



## **Regulatory and Certification documents package**

Regulatory Model Number: [STL018](#)

Series Name(s):

Internal Name: [Cimarron BP SATA](#)

Date                      Comments:

Nov 15, 2024              Package generated.

### Contents:

- Declaration of Similarity
- Canada ICES, FCC - DoC
- CB Certificate(s)
- CE DoC (Declaration of Conformity)
- CE, FCC CoT (Certificate of Test)
- Korea RRL Certificate
- Korea - CoT (Certificate of Test)
- Morocco DoC (Declaration of Conformity)
- RCM Certificate
- UL/cUL safety
- TUV safety
- Taiwan BSMI certificate
- Taiwan CoT (Certificate of Test)
- Ukraine DoC (Declaration of Conformity)
- UKCA DoC (Declaration of Conformity)
- EAC DoC (Declaration of Conformity)

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**Author: Regulatory Assurance**



## Regulatory Model Number (RMN) STL018

### Statement of Similarity

#### Tested model

ST10000NM017B (No Encryption)

#### Models Added By Similarity

##### Exos 7E10

ST10000NM025B (No Encryption)  
 ST10000NM017B (No Encryption)  
 ST10000NM002B (No Encryption)  
 ST8000NM025B (No Encryption)  
 ST8000NM017B (No Encryption)  
 ST8000NM002B (No Encryption)  
 ST6000NM027B (No Encryption)  
 ST6000NM000B (No Encryption)  
 ST6000NM019B (No Encryption)  
 ST6000NM004B (No Encryption)  
 ST4000NM000B (No Encryption)  
 ST4000NM024B (No Encryption)  
 ST4000NM004B (No Encryption)  
 ST3000NM000B (No Encryption)  
 ST2000NM000B (No Encryption)  
 ST2000NM017B (No Encryption)  
 ST2000NM004B (No Encryption)  
 ST1000NM000B (No Encryption)  
 ST1000NM019B (SED)  
 ST1000NM006B (SED)  
 ST8000NM019B (SED)  
 ST8000NM006B (SED)  
 ST6000NM021B (SED)  
 ST6000NM008B (SED)  
 ST4000NM006B (SED)  
 ST4000NM026B (SED)  
 ST4000NM010B (SED)  
 ST3000NM002B (SED)  
 ST2000NM006B (SED)  
 ST2000NM019B (SED)  
 ST2000NM010B (SED)  
 ST1000NM002B (SED)  
 ST1000NM021B (SED-FIPS)  
 ST1000NM010B (SED-FIPS)  
 ST8000NM021B (SED-FIP)  
 ST8000NM010B (SED-FIPS)  
 ST6000NM023B (SED-FIPS)  
 ST6000NM012B (SED-FIPS)  
 ST4000NM012B (SED-FIPS)  
 ST4000NM028B (SED-FIPS)  
 ST4000NM016B (SED-FIPS)  
 ST3000NM004B (SED-FIPS)  
 ST1000NM023B (ISE)  
 ST1000NM014B (ISE)  
 ST8000NM023B (ISE)  
 ST8000NM014B (ISE)

##### Exos 7E10 cont.

ST6000NM025B (ISE)  
 ST6000NM016B (ISE)  
 ST4000NM018B (ISE)  
 ST4000NM030B (ISE)  
 ST4000NM022B (ISE)  
 ST3000NM006B (ISE)  
 ST2000NM012B (ISE)  
 ST2000NM014B (ISE)  
 ST2000NM021B (ISE)  
 ST1000NM004B (ISE)  
 ST8000KP000B (No Encryption)

##### IronWolf

ST10000VN000 (No Encryption)  
 ST8000VN006 (No Encryption)  
 ST8000VN004 (No Encryption)  
 ST8000VN008 (No Encryption)

##### IronWolf Pro

ST10000NE000 (No Encryption)  
 ST8000NE002 (No Encryption)  
 ST6000NE001 (No Encryption)  
 ST4000NE002 (No Encryption)  
 ST10000NT001 (No Encryption)  
 ST8000NT001 (No Encryption)  
 ST6000NT001 (No Encryption)  
 ST4000NT001 (No Encryption)  
 ST2000NT001 (No Encryption)

##### Skyhawk

ST10000VX000 (No Encryption)  
 ST8000VX006 (No Encryption)  
 ST8000VX004 (No Encryption)  
 ST8000HKVS000 (Customer Unique)

**BarraCuda**

ST10000DM005 (No Encryption)  
ST10000DM006 (SED)

**FireCuda**

ST10000DX000 (No Encryption)  
ST8000DX001 (No Encryption)  
ST6000DX002 (No Encryption)  
ST4000DX005 (No Encryption)

**Skyhawk AI**

ST10000VE000 (No Encryption)  
ST10000VE001 (No Encryption)  
ST8000VE001 (No Encryption)  
ST8000VE000 (No Encryption)  
ST6000VE002 (No Encryption)  
ST10000HKAI002 (Customer Unique)  
ST8000HKAI000 (Customer Unique)  
ST6000HKAI000 (Customer Unique)

Models tested were non-encrypted SATA interface versions with 5xxE format size and no security features enabled. Format size has no influence on current draw or drive configuration. All drives, regardless of format size are physically and electrically identical. All security features, Self-Encrypted-Disc (SED), SED with Federal-Information-Processing-System (FIPS) tamper-resistant label and Instant Secure Erase (ISE), are features that are enabled through firmware, and also, in no way alters the physical or electrical properties of the drives.

DocuSigned by:  
  
9A458B20C475401  
**Ken Allen**  
Vice President  
Operations and Technology



## Declaration of Conformity

**Standards to which conformity is declared:**

FCC Part 15B

47 CFR FCC Part 15B (Class B)

ICES-003 Issue 7, Class B

Information Technology Equipment (including Digital Apparatus)

**Manufacturer Name:** Seagate Technology, Incorporated

**Manufacturer Address:** 47488 Kato Road, Fremont,  
(And Importer) California 94538, U.S.A

**Type of Equipment :** Hard Disc Data Storage Drive

**Product Name :** STL018 (Cimarron BP SATA)

Seagate Technology, Incorporated hereby declares that the equipment specified above conforms with the protection requirements of the above named Directive(s) and Standards.

**Location:** Seagate Singapore Design Centre, Singapore

A handwritten signature in black ink, appearing to read 'Hui'.

(Signature)

**Certificate Date:** 21 Jul 2021

Hui Wei Qiang  
(Full Printed Name)

Engineer  
(position)



Ref. Certif. No.

**US-38607-UL**

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**

**CB TEST CERTIFICATE**

Product

Hard Disk Drive

Name and address of the applicant

SEAGATE SINGAPORE INTERNATIONAL HEADQUARTERS PTE LTD  
THE SHUGART  
28 AYER RAJAH CRESCENT SINGAPORE 139944  
SINGAPORE

Name and address of the manufacturer

SEAGATE SINGAPORE INTERNATIONAL HEADQUARTERS PTE LTD  
THE SHUGART  
28 AYER RAJAH CRESCENT SINGAPORE 139944  
SINGAPORE

Name and address of the factory

SEAGATE TECHNOLOGY INTERNATIONAL (WUXI) CO LTD  
NO. 2 XING CHUANG ER LU, ZONE B,  
EXPORT PROCESSING ZONE  
WUXI-SINGAPORE INDUSTRIAL PARK WUXI, JIANGSU, 214028  
CHINA

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

5 VDC/ 1.00 A, 12 VDC/0.9 A  
(ratings are optional, no direct connection to mains)

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

STL018, STL019

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018

As shown in the Test Report Ref. No. which forms part of this Certificate

E190397-A6012-CB-1 issued on 2021-07-29

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Denko), Borupvang SA DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/nctnames](http://www.ul.com/nctnames)

Date: 2021-07-31

Signature

Jolanta M. Wroblewska



Ref. Certif. No.

US-38607-UL

**Factories:**

SEAGATE TECHNOLOGY (THAILAND) LTD  
90 MOO 15  
A SUNGNEON, T SUNGNEON NAKHON RATCHASIMA 30170  
THAILAND

GREYSTONE DATA SYSTEMS VIETNAM CO.,LTD  
LOT 82A, B ROAD, LINH TRUNG EXPORT PROCESSING ZONE II , BINH CHIEU WARD, THU DUC DISTRICT HO CHI MINH  
CITY  
VIETNAM

TEL-NT BRASIL COMERCIO E EQUIPAMENTOS  
TELECOMUNICACOES LTDA  
162  
RUA ANTONIO FELAMINGO, SAO PAULO VALINHOS, SP 13.279-452  
BRAZIL

WUXI LUCKYFORD TESTING TECHNOLOGY CO.,LTD  
PLANT 6, EPZ, XINWU DISTRICT WUXI CITY, JIANGSU, CHINA  
CHINA

INSPIRISYS SOLUTIONS LTD  
NO. 132, GREAMS ROAD  
2ND FL, HUSSAIN MANSION  
MURUGESA NAICKER OFFICE COMPLEX CHENNAI, Tamil Nadu 600008  
INDIA

**Additionally evaluated to:**

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020  
National Differences specified in the CB Test Report.

**Additional information (if necessary)**



- UL (US), 333 Ppingsten Rd IL 60062, Northbrook, USA
- UL (Denko), Borupvang SA,DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/mcnames](http://www.ul.com/mcnames)

Signature:

Jolanta M. Wroblewska

Date: 2021-07-31



## EU DECLARATION OF CONFORMITY

TYPE OF EQUIPMENT: Hard Disc Drive  
REGULATORY MODEL: STL018  
Internal Product Name: CimarronBP SATA  
TRADE/BRAND NAME: Seagate

### I. Product Safety and EMC Compliance

A. The Electromagnetic Compatibility (EMC) Directive 2014/30/EU by application of the following standards:

EN 55032:2015	Electromagnetic compatibility of multimedia equipment — Emission requirements.
EN 55035:2017	Electromagnetic compatibility of multimedia equipment — Immunity requirements.
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits for harmonic current emissions (equipment input current $\leq$ 16 A per phase).
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq$ 16 A per phase.

B. The product meets the requirements of The Low Voltage Directive (LVD) 2014/35/EU by application of the following standard:

EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011/A2:2013	Information Technology Equipment - Safety- (Second Edition) Part 1: General Requirements
EN 62368-1:2014/A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)

### II. Product Environmental Compliance (EU/China)

A. The product(s) meets the requirements of the Directive 2011/65/EU RoHS "Recast" (RoHS 2) as amended by Directive (EU) 2015/863 and further amended by Directive 2018/739 and Directive 2018/740 and by application of the following standards:

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
EN 62321-6:2015	Determination of certain substances in electrotechnical products. Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS).
China RoHS	Management Methods for Controlling Pollution by Electronic Information Products, Ministry of Information Industry Order No. 39 (China RoHS)

**China RoHS 2**

Management Methods for the Restriction of the Use of Hazardous Substances in electrical and Electronic Products, Ministry of Industry and Information Technology Order No. 32 effective July 1, 2016 (China RoHS 2)

**B. Seagate products rely on the following RoHS 2 exemptions for compliance:**

6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight and in batch hot dip galvanised steel components containing up to 0.2% lead by weight
6(b)-II	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
6(c)	Copper alloy up to 4% lead by weight
7(a)	Lead in high melting temperature type solders (i.e. lead-based solder alloys containing 85 % by weight or more lead)
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors (e.g. piezoelectronic devices) or in a glass or ceramic matrix compound

**III. Due Diligence**

- A. For parts and materials in Seagate products procured from external suppliers, we rely on the representations of our suppliers regarding the presence of RoHS 2 substances in these parts and materials. Our supplier contracts require compliance with our chemical substance restrictions, and our suppliers document their compliance with our requirements by providing material content declarations for all parts and materials for Seagate products. Current supplier declarations include disclosure of any substances regulated by RoHS 2 in such parts or materials.
- B. Seagate also has internal systems in place to ensure ongoing compliance and all laws and regulations. These systems include standard operating procedures that ensure that product safety, EMC and environmental compliance requirements are followed and an internal auditing process to ensure compliance with all standard operating procedures.

**Year to Begin Affixing Mark:** 2020

**Manufacturer's Name:** Seagate Technology, LLC  
**Manufacturer's Address:** 47488 Kato Road  
Fremont, California 94538, U.S.A

**European Contact:** Seagate Technology (Netherlands) B.V.  
Tupolevlaan 105  
1119 PA Schiphol – Rijk  
The Netherlands

**Date of Issue:** July 1, 2021

**Signature:**

DocuSigned by:  
*Matthew C Brown*  
755339C138D44B8

**Matthew C Brown**  
Vice President of Operations Quality



# CERTIFICATE OF TEST



Last Date of Test: June 25, 2020  
Seagate Technology LLC  
EUT: Model STL018

## Emissions

### Standards

Specification	Method
AS/NZS CISPR 32:2015 Class B	AS/NZS CISPR 32:2015
EN 55032:2012/AC:2013 Class B	CISPR 32:2015
FCC 15.107:2020 Class B	ANSI C63.4:2014
FCC 15.109(g):2020 Class B	
FCC 15.109:2020 Class B	
ICES-003:2016 updated April 2017 Class B	
VCCI-CISPR 32:2016 Class B	CISPR 32:2015
EN 61000-3-2:2014	IEC 61000-3-2:2018
EN 61000-3-3:2013	IEC 61000-3-3:2013 +A1:2017

### Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	
Harmonic Current Emissions	Yes	Pass	
Voltage Fluctuations and Flicker	Yes	Pass	

### Deviations From Test Standards

None

### Approved By:

Kyle Holgate, Operations Manager

*Product compliance is the responsibility of the client; therefore, the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test. This report reflects only those tests from the referenced standards shown in the certificate of test. It does not include inspection or verification of labels, identification, marking or user information. As indicated in the Statement of Work sent with the quotation, Element's standard process is to always use the latest published version of the test methods even when earlier versions are cited in the test specification. Issuance of a purchase order was de facto acceptance of this approach. Otherwise, the client would have advised Element in writing of the specific version of the test methods they wanted applied to the subject testing.*

# CERTIFICATE OF TEST



Last Date of Test: June 25, 2020  
 Seagate Technology LLC  
 EUT: Model STL018

## Immunity

### Standards

Specification	Method
EN 55024:2010 EN 55035:2017	IEC 61000-4-2:2008
	IEC 61000-4-3:2010
	IEC 61000-4-4:2012
	IEC 61000-4-5:2014 +A1:2017
	IEC 61000-4-6:2013
	IEC 61000-4-8:2009
	IEC 61000-4-11:2004 + A1:2017

### Results

Test Description	Performance Criteria			Comments
	Applied	Standard Specified	Observed Criteria	
Electrostatic Discharge (ESD)	Yes	B	B	
Radiated Immunity	Yes	A	A	
Electrical Fast Transients and Bursts (EFT)	Yes	B	B	
Surge	Yes	B	A	
Conducted Immunity	Yes	A	A	
Magnetic Field Immunity	Yes	A	A	
Voltage Interruptions	Yes	C	C	
Voltage Dips	Yes	B/C	A/C	

Details on the application of the performance criteria, as well as any manufacturer provided performance criteria or acceptable degradation of performance, are all contained within the report.

### Deviations From Test Standards

None

### Approved By:

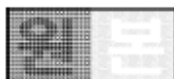
Kyle Holgate, Operations Manager


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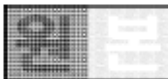
## 방송통신기자재등의 적합등록 필증

## Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrar	SEAGATE TECHNOLOGY LLC
기자재명칭(제품명칭) Equipment Name	Hard Disc Drive
기본모델명 Basic Model Number	STL018
파생모델명 Series Model Number	ST10000DM005, ST8000VX006, ST8000VN006, ST8000VE001, ST8000NM025B, ST8000NM023B, ST8000NM021B, ST8000NM019B, ST8000NM017B, ST8000NM014B, ST8000NM010B, ST8000NM006B, ST8000NM002B, ST8000NE002, ST6000VE002, ST6000NM027B, ST6000NM025B, ST6000NM023B, ST6000NM021B, ST6000NM019B, ST6000NM016B, ST6000NM012B, ST6000NM008B, ST6000NM004B, ST6000NM000B, ST6000NE001, ST4000NM030B, ST4000NM028B, ST4000NM026B, ST4000NM024B, ST4000NM022B, ST4000NM018B, ST4000NM016B, ST4000NM012B, ST4000NM010B, ST4000NM006B, ST4000NM004B, ST4000NM000B, ST4000NE002, ST3000NM006B, ST3000NM004B, ST3000NM002B, ST3000NM000B, ST2000NM019B, ST2000NM017B, ST2000NM014B, ST2000NM012B, ST2000NM010B, ST2000NM006B, ST2000NM004B, ST2000NM000B, ST1000NM004B, ST1000NM002B, ST1000NM000B, ST1000VX000, ST1000VN000, ST1000VE000, ST1000NM025B, ST1000NM023B, ST1000NM021B, ST1000NM019B, ST1000NM017B, ST1000NM014B, ST1000NM010B, ST1000NM006B, ST1000NM002B, ST1000NE000
등록번호 Registration No.	R-R-STX-STL018
제조사/제조(조립)국가 Manufacturer/Country of Origin	SEAGATE TECHNOLOGY LLC / 태국, 중국
등록연월일 Date of Registration	2020-07-09
기타 Others	
<p>위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다. It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.</p> <p style="text-align: right;">2020년(Year) 07월(Month) 21일(Day)</p> <p style="text-align: center;">국립전파연구원장  Director General of National Radio Research Agency</p> <p style="text-align: center;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	



<b>변경신고 처리결과 통보서</b>				
<b>전자민원신청번호</b>	202017210000199217	<b>접수일자</b>	2020-07-21	
<b>대상 기기</b>	<b>상호 또는 성명</b>	SEAGATE TECHNOLOGY LLC	<b>적합성평가 분야</b>	적합등록
	<b>기자재 명칭</b>	Hard Disc Drive	<b>기본모델명</b>	STL018
	<b>적합성평가 번호</b>	R-R-STX-STL018	<b>적합성평가 연 월 일</b>	2020-07-21
<b>모델명</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>ST10000NM02B, ST10000NE005, ST10000NM19B, ST10000VX005, ST10000NM04B, ST10000NM06B, ST10000NM017B, ST10000VE005, ST10000NM02B, ST2000NM04B, ST10000NM05, ST10000NM014B, ST10000NM023B, ST10000NM00B, ST2000NM00B, ST10000NM10B, ST10000NM021B, ST10000VX005, ST10000NM025B, ST2000NM010B, ST3000NM002B, ST4000NM04B, ST4000NM016B, ST4000NM028B, ST6000NM08B, ST2000NM017B, ST3000NM04B, ST4000NM06B, ST4000NM018B, ST6000NE001, ST6000NM02B, ST6000NM023B, ST8000NE002, ST8000NM014B, ST8000NM023B, ST6000NM021B, ST6000VE002, ST2000NM19B, ST4000NE002, ST4000NM10B, ST4000NM024B, ST6000NM00B, ST2000NM06B, ST3000NM00B, ST4000NM00B, ST4000NM012B, ST4000NM026B, ST6000NM04B, ST6000NM19B, ST6000NM027B, ST8000NM06B, ST8000NM19B, ST6000NM016B, ST6000NM025B, ST8000NM002B, ST8000NM017B, ST8000NM025B, ST8000NM010B, ST8000NM021B, ST8000VX006, ST8000VE001, ST8000VX006</p> </div> <div style="width: 48%;"> <p>ST10000NM02B, ST10000NE005, ST10000NM19B, ST10000VX005, ST10000NM04B, ST10000NM06B, ST10000NM017B, ST10000VE005, ST10000NM02B, ST2000NM04B, ST10000NM05, ST10000NM014B, ST10000NM023B, ST10000NM00B, ST2000NM00B, ST10000NM10B, ST10000VX005, ST10000NM025B, ST2000NM010B, ST3000NM002B, ST4000NM04B, ST4000NM016B, ST4000NM028B, ST6000NM08B, ST2000NM017B, ST3000NM04B, ST4000NM06B, ST4000NM018B, ST6000NE001, ST6000NM02B, ST6000NM023B, ST8000NE002, ST8000NM014B, ST8000NM023B, ST6000NM021B, ST6000VE002, ST2000NM19B, ST4000NE002, ST4000NM10B, ST4000NM024B, ST6000NM00B, ST2000NM06B, ST3000NM00B, ST4000NM00B, ST4000NM012B, ST4000NM026B, ST6000NM04B, ST6000NM19B, ST6000NM027B, ST8000NM06B, ST8000NM19B, ST6000NM016B, ST6000NM025B, ST8000NM002B, ST8000NM017B, ST8000NM025B, ST8000NM010B, ST8000NM021B, ST8000VX006, ST8000VE001, ST8000VX006</p> </div> </div>			
<p>「방송통신기자재등의 적합성평가에 관한 고시」 제16조에 따른 적합성평가 사항의 변경신고 전에 대하여 위와 같이 변경처리 되었음을 알려드립니다.</p> <p style="text-align: right;">2020년(Year) 07월(Month) 21일(Date)</p> <p style="text-align: center;"><b>국립전파연구원장</b></p> <div style="text-align: right;">  </div>				



# CERTIFICATE OF TEST



Last Date of Test: June 25, 2020  
Seagate Technology LLC  
EUT: Model STL018

## Emissions

### Standards

Specification	Method
KN 32 Class B	KN 32

Technical Requirements for Electromagnetic Compatibility: NRRA Notice 2019-32 (2019.12.31)  
Test Methods for Electromagnetic Compatibility: NRRA Notice 2019-132 (2019.12.13)  
Notice regarding Conformity Evaluation of Broadcasting and Communication Equipment NRRA Notice 2019-95 (2019.12.05)

### Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	

### Deviations From Test Standards

None

### Approved By:

Kyle Holgate, Operations Manager

*Product compliance is the responsibility of the client; therefore, the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test. This report reflects only those tests from the referenced standards shown in the certificate of test. It does not include inspection or verification of labels, identification, marking or user information. As indicated in the Statement of Work sent with the quotation, Element's standard process is to always use the latest published version of the test methods even when earlier versions are cited in the test specification. Issuance of a purchase order was de facto acceptance of this approach. Otherwise, the client would have advised Element in writing of the specific version of the test methods they wanted applied to the subject testing.*



# CERTIFICATE OF TEST



Last Date of Test: June 25, 2020  
 Seagate Technology LLC  
 EUT: Model STL018

## Immunity

### Standards

Specification	Method
KN 35	KN 61000-4-2
	KN 61000-4-3
	KN 61000-4-4
	KN 61000-4-5
	KN 61000-4-6
	KN 61000-4-8
	KN 61000-4-11

Technical Requirements for Electromagnetic Compatibility: NRRA Notice 2019-32 (2019.12.31)  
 Test Methods for Electromagnetic Compatibility: NRRA Notice 2019-132 (2019.12.13)  
 Notice regarding Conformity Evaluation of Broadcasting and Communication Equipment NRRA Notice 2019-95 (2019.12.05)

### Results

Test Description	Performance Criteria			Comments
	Applied	Standard Specified	Observed Criteria	
Electrostatic Discharge (ESD)	Yes	B	B	
Radiated Immunity	Yes	A	A	
Electrical Fast Transients and Bursts (EFT)	Yes	B	B	
Surge	Yes	B	A	
Conducted Immunity	Yes	A	A	
Magnetic Field Immunity	Yes	A	A	
Voltage Interruptions	Yes	C	C	
Voltage Dips	Yes	B/C	A/C	

Details on the application of the performance criteria, as well as any manufacturer provided performance criteria or acceptable degradation of performance, are all contained within the report.

### Deviations From Test Standards

None

### Approved By:

Kyle Holgate, Operations Manager

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### Morocco Declaration of Conformity

Name and Address of Producer:

Seagate Technology LLC  
47488 Kato Road  
Fremont, CA 94538  
United States

This Declaration of Conformity is established under the exclusive responsibility of Seagate Technology LLC  
Cette déclaration de conformité est établie sous la responsabilité exclusive de Seagate Technology LLC

Product/device (product, lot, model or series)	
Subject of the declaration/Objet de la déclaration .....	Hard Disk Drive
Regulatory model/Modèle réglementaire .....	STL018
Type of Regulation/Type de réglementation .....	LVD/EMC
EMC class/EMC classe .....	B
Tradename of manufacturer/ Commerce/Nom du fabricant .....	Seagate Technology

This declaration of conformity is drawn up under the sole responsibility of the producer

The object of the declaration described above is in conformity with the order (s)

- *Order of the Minister of Industry, Trade, Investment and Digital Economy No. 2574-14 of 29 Ramadan 1436 (16 July 2015) on electromagnetic compatibility of equipment*
- *Order of the Minister of Industry, Trade, Investment and Digital Economy No. 2573-14 of 29 Ramadan 1436 (16 July 2015) on electrical equipment intended for use within certain voltage limits*

La présente déclaration de conformité est établie sous la seule responsabilité du producteur

L'objet de la déclaration décrit ci-dessus est conforme à (aux) l'arrêté (s).

- *Arrêté du ministre de l'industrie, du commerce, de l'investissement et de l'économie numérique n° 2574-14 du 29 ramadan 1436 (16 juillet 2015) relatif à la compatibilité électromagnétique des équipements*
- *Arrêté du ministre de l'industrie, du commerce, de l'investissement et de l'économie numérique n° 2573-14 du 29 ramadan 1436(16 juillet 2015) relatif au matériel électrique destiné à être employé dans certaines limites de tension*

References of relevant standards applied or other technical specifications with respect to which conformity is declared:

Références des normes pertinentes appliquées ou des autres spécifications techniques par rapport auxquelles la conformité est déclarée:



**SAFETY:** NM EN 60950-1: 2006 / A2:2013  
NM EN 62368-1: 2014

**EMC:** NM EN 55032 2012  
NM EN 55035 2017  
NM EN 61000-3-2 2014  
NM EN 61000-3-3 2013

Seagate Technology, Fremont, CA USA

Signed by and on behalf of  
Signé par et au nom d

November 24, 2020, Longmont CO USA

Date and place of establishment  
date et lieu d'établissement

DocuSigned by:

Matthew C Brown

191C27331AE84C5

Signed for and on behalf of Seagate Technology  
Signé pour at au nom de Seagate Technology

Matthew C. Brown

Full name printed  
Nom complet Imprimé

Vice President of Quality

Position/Title  
Position / Titre





## Supplier's Declaration of Conformity

Declaration of Conformity as a registered and responsible supplier under the Australian Communications and Media Authority (ACMA) regulatory arrangements for Regulatory Compliance Mark (RCM) and its placement.

Responsible Supplier Name: Seagate Technology Australia Pty Ltd  
Responsible Supplier Number: E806

**Seagate Technology Australia Pty. Limited**  
Level 7, 91 Phillip St  
PARRAMATTA NSW 2150  
AUSTRALIA

Declare under our sole responsibility that the following product(s):

**Hard Disk Data Storage Drive**

---

**Model: STL018**

---

to which this declaration relates is in conformity with the following standard(s):

Title	Test Regulation
<b>Australian/New Zealand Standard</b>	<b>AS/NZS CISPR 32: 2015</b>

---

(Name of the Authorized Person) **Sam Zavaglia**

---

(Title of the Authorized Person) **Senior Field Applications Engineer**

---

(Date of Issue) **10<sup>th</sup> July 2020**

---

(Signature)

A handwritten signature in blue ink, appearing to be 'S. Zavaglia', is written over a horizontal line.

# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2128669-0  
Report Reference E190397-20200727  
Date 9-Jun-2021

Issued to: Seagate Singapore International Headquarters Pte Ltd  
The Shugart  
26 Ayer Rajah Crescent Singapore  
Singapore 139944

This is to certify that representative samples of AZOT2 - Audio/Video, Information and Communication Technology Equipment - Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

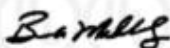
Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/customer-service>

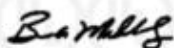


# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2128669-0  
Report Reference E190397-20200727  
Date 9-Jun-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
STL018	Hard Disk Drive
STL019	Hard Disk Drive



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/localhelp>





Product Service

# CERTIFICATE

No. B 091950 0079 Rev. 00

**Holder of Certificate:** **Seagate Technology LLC**

389 Disc Drive  
Longmont CO 80503  
USA

**Certification Mark:**



**Product:** **Disk drives**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 092-72160525B-000

**Valid until:** 2025-07-26

**Date,** 2020-08-13

( Adrian Rabago Valenzuela )



Product Service

# CERTIFICATE

No. B 091950 0079 Rev. 00

**Model(s):** STL018

## Parameters:

Input Voltage:	5 VDC / 12 VDC
Input Current:	1.00 A / 0.90 A
Protection Class:	III
Degree of Protection:	IPX0
Case Temperature:	60 °C
Maximum altitude:	3048 m

## Conditions of Acceptability:

1. Disc drives are to be supplied by a reliably SELV power supply.
2. Suitable enclosure (fire/mechanical) to be provided/evaluated when drive is installed in the end use product.
3. Proper air flow should be considered in the end use product to limit maximum case temperature to 60°C.
4. To be used with an external power source that complies with PS1 limits (Does not exceed 15 W measured after 3 s)

**Tested according to:** EN 62368-1:2014/A11:2017

**Production Facility(ies):** 061810, 064076





# CERTIFICATE OF TEST



Last Date of Test: June 23, 2020  
Seagate Technology LLC  
EUT: STL018

## Emissions

### Standards

Specification	Method
CNS 15936:2016 Class B	CISPR 32:2015+A1:2019

Note: CNS 15936:2016 has been updated superseding prior editions and amendments noted within the body of this report. The changes between the specifications do not affect the results of the prior testing. The manufacturer attests that no changes have been made to the product. See gap analysis in the appendix along with the manufacturer's attestation

### Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	

### Deviations From Test Standards

None


Approved By:

James Morris, Operations Manager

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<b>ДЕКЛАРАЦІЯ ПРО ВІДПОВІДНІСТЬ</b>	<b>DECLARATION OF CONFORMITY</b>
<i>Об'єкт декларації</i>	<i>Object of the declaration</i> Data storage device
<i>Назва обладнання:</i>	<i>Name of the hardware</i> Hard Disc Drive (HDD)
<i>Тип/модель:</i>	<i>Type/models:</i>  Seagate Hard Disc Drive (HDD) models under Regulatory Model Numbers: STL018 STL019
<i>Найменування або торговельна марка:</i>	<i>Name or trademark:</i> Seagate Technology International
<i>Номер партії чи серійний номер: <u>продукція виготовляється серійно</u></i>	<i>Batch number or serial number: <u>mass production</u></i>
<i>Ідентифікаційні дані:</i>	<i>Identification data:</i> Product label
<i>Виробник:</i>	<i>Manufacturer:</i> Seagate Technology International
<i>Місце виробництва:</i>	<i>Place of manufacture:</i> Thailand, China
<i>Технічні характеристики обладнання:</i>	<i>Hardware specifications:</i> 3.5" form factor Hard Disc Drives, for detailed specifications see product manual
<i>Найменування та адреса виробника або його <u>уповноваженого представника</u>:</i>	<i>Name and address of the manufacturer or its authorized representative:</i> Seagate Technology International Headquarters 47488 Kato Road Fremont, CA 94538



Ця декларація про відповідність видана під виключну відповідальність виробника.	<i>This declaration of conformity is issued under the sole responsibility of the manufacturer.</i>
Об'єкт декларації відповідає вимогам відповідних технічних регламентів:	<i>The object of the declaration meets the requirements of the relevant technical regulations:</i>
- Технічного регламенту обмеження використання деяких небезпечних речовин в електричному та електронному обладнанні, затвердженого постановою Кабінету Міністрів України від 10 березня 2017 р. № 139 (Офіційний вісник України, 2017 р., № 24, ст.683)	- Technical Regulations on the restriction of the use of certain hazardous substances in electrical and electronic hardware approved by Resolution of the Cabinet of Ministers of Ukraine No. 139 dated March 10, 2017 (Official Gazette of Ukraine, 2017, No. 24, Art. 683)
Були застосовані відповідні стандарти з переліку національних стандартів (або технічних специфікацій, стосовно яких декларується відповідність): DSTU EN 50581:2014	<i>The relevant standards were applied from the list of national standards (or technical specifications for which conformity is declared): DSTU EN 50581: 2014</i>
Залучений призначений орган з оцінки відповідності: <u>ДЕРЖАВНЕ ПІДПРИЄМСТВО «ВСЕУКРАЇНСЬКИЙ ДЕРЖАВНИЙ НАУКОВО-ВИРОБНИЧИЙ ЦЕНТР СТАНДАРТИЗАЦІЇ, МЕТРОЛОГІЇ, СЕРТИФІКАЦІЇ ТА ЗАХИСТУ ПРАВ СПОЖИВАЧІВ» (ДП «УКРМЕТРЕСТСТАНДАРТ»)</u> , номер призначеного органу UA.TR.001	The relevant designated conformity assessment body: <u>“ALL-UKRAINIAN STATE RESEARCH AND PRODUCTION CENTER FOR STANDARDIZATION, METROLOGY, CERTIFICATION AND PROTECTION OF CONSUMER RIGHTS” STATE ENTERPRISE (UKRMETRESTSTANDARD State Enterprise)</u> , designated body number: <u>UA.TR.001</u>
(назвування, ідентифікаційний номер згідно з реєстром призначених органів)	(name and identification number according to the register of designated bodies)
виконав роботи з контролю технічної документації для оцінювання виробу стосовно небезпечних речовин обмеженого використання та видав висновок: № V.001.25480-17 від 04.10.2017	performed work <i>on technical documentation control for product assessment with respect to restricted hazardous substances, and issued opinion No. V.001.25480-17 dated October 4, 2017</i>
(опис виконаних робіт)	(description of the work performed)
Підписано від імені та за дорученням:	<i>Signed for and on behalf of:</i>
(місце та дата видачі)	(place and date of issue)
	Seagate Technology International 47488 Kato Road Fremont, CA 94538
(посада)	(position) Sr Staff Sustainability and Compliance Manager
(підпис)	(signature) Joanne D. Larson  Digitally signed by Joanne D. Larson Date: 2021.07.28 08:41:45 -06'00'
(ініціали та прізвище)	(initials and surname) J.D. Larson
М.П.	L.S.

*Відповідність технічної документації національним стандартам підтверджена ДП «УКРМЕТТРЕСТАНДАРТ»	* Conformity of the technical documentation to national standards has been confirmed by UKRMETTRESSTANDART SE
Висновок: №	Opinion No.
Справа №	Case No
( <a href="http://www.ukrtest.kiev.ua">www.ukrtest.kiev.ua</a> )	( <a href="http://www.ukrtest.kiev.ua">www.ukrtest.kiev.ua</a> )
Заступник керівника Органу з сертифікації _____	Deputy Head of the Certification Authority _____
(підпис)	(signature)
М. П.	L.S.
001	001
* «У разі якщо суб'єктом господарювання надано висновки експертизи, протоколи випробувань продукції, сертифікати відповідності або інші документи про відповідність, видані за результатами добровільної оцінки відповідності акредитованими органами з оцінки відповідності, органи ринкового нагляду належним чином ураховують ці документи при проведенні перевірок характеристик продукції.»	* "If an economic entity has submitted expert opinions, product test reports, certificates of conformity, or other conformity documents issued on the basis of a voluntary conformity assessment conducted by accredited conformity assessment bodies, the market surveillance authorities shall duly take these documents into consideration when conducting product performance tests."
Частина 13 статті 23 закону України «Про державний ринковий нагляд і контроль нехарчової продукції»	Part 13 of Article 23 of the Law of Ukraine On State Market Surveillance and Control over Non-Food Products



## UK Declaration of Conformity

### Product Safety and EMC Compliance

The product(s) meets the requirements of the Electromagnetic Compatibility Regulation 2016 by application of the following standard(s):

<u>BS EN 55032:2012</u>	Electromagnetic compatibility of multimedia equipment - Emission requirements, Class B
<u>BS EN 55024:2010</u>	Information Technology Equipment – Immunity characteristics – Limits and methods of measurement
<u>BS EN 55035:2017</u>	Electromagnetic compatibility of multimedia equipment. Immunity requirements
<u>BS EN 61000-3-2:2014</u>	Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
<u>BS EN 61000-3-3:2013</u>	Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Low-Voltage Supply Systems for Equipment with Rated Current $\leq 16$ Amps per Phase

The product(s) meets the requirements of the Electrical Equipment (Safety) Regulations 2016 by application of the following standard(s):

<u>BS EN 60950-1:2006 /A2:2013</u>	Information Technology Equipment - Safety- (Second Edition) Part 1: General Requirements
<u>BS EN 62368-1:2014/A11:2017</u>	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)

### Product Environmental Compliance, UK RoHS Declaration of Conformity

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Seagate products rely on the following RoHS exemptions for compliance:

13	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight
14	Lead as an alloying element in batch hot dip galvanized steel components containing up to 0.2% lead by weight
17	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
18	Copper alloy containing lead up to 4% by weight
19	Lead in high melting temperature type solders, i.e. lead-based alloys containing 85% by weight or more lead.
21	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezo electronic devices, or in a glass or ceramic matrix compound.

<b>Year to Begin Affixing Mark:</b>	2021
<b>Manufacturer's Name:</b>	Seagate Technology Netherlands B.V. (UK Branch)
<b>Manufacturer's Address:</b>	Jubilee House, Third Avenue, Globe Park Marlow SL7 1EY, UK
<b>Type of Equipment:</b>	Hard Disc Drive
<b>Internal Product Name:</b>	Cimarron BP SATA
<b>Regulatory Model Number:</b>	STL018

This product or products are in conformity with the relevant Union harmonization legislation. This declaration of conformity is issued under the sole responsibility of Seagate Technology LLC.

Name: Ken Allen

Designation/Title: VP of Operations Products and Technology

Date of Issue: 11/23/2021

Signature:  DocuSigned by:  
Ken Allen  
9D747B029779426



ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ  
ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ



**Заявитель** ООО «РС», ОГРН: 1175050000498, ИНН: 5050129979;  
адрес места нахождения и осуществления деятельности: 141100, Россия,  
Московская область, город Щелково, переулок Советский 1-й, дом 25,  
офис 108; телефон +7 495 0155 125; электронная почта: info@rus-cert.com;

**в лице** генерального директора Солдатова Игоря Юрьевича,  
действующего на основании Протокола №1/2019 от 08.04.2019;

**заявляет, что** Дисковая система хранения данных (Hard Drive) торговой марки Seagate  
модели STL018, STL019;

ТНВЭД ЕАЭС: 8471 70 500 0; серийный выпуск

Изготовитель: Seagate Singapore International Headquarters Pte Ltd  
Адрес места нахождения и осуществления деятельности:  
The Shugart 26 Ayer Rajah Crescent Singapore 139944 Singapore, Сингапур  
места осуществления деятельности по изготовлению продукции — заводы-  
изготовители:

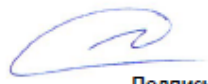
1. SEAGATE TECHNOLOGY INTERNATIONAL (WUXI) CO LTD  
NO. 2 XING CHUANG ER LU, ZONE B, EXPORT PROCESSING ZONE WUXI-  
SINGAPORE INDUSTRIAL PARK WUXI JIANGSU 214028 CHINA, Китай
2. SEAGATE TECHNOLOGY (THAILAND) LTD  
90 MOO 15 A SUNGNEON, T SUNGNEON NAKHON RATCHASIMA 30170  
THAILAND, Таиланд

**соответствует** Технического регламента Таможенного союза ТР ТС 020/2011  
**требованиям** «Электромагнитная совместимость технических средств»  
утв. Решением КТС от 09.12.2011 г. №879  
технического регламента  
Евразийского экономического союза ТР ЕАЭС 037/2016  
«Об ограничении применения опасных веществ в изделиях электроники  
и радиоэлектроники», утв. Решением Совета ЕЭК от 18.10.2016 г. №113.

**Декларация** Протоколов испытаний: № ETR-PR129840 Revision 1 10.03.2021, № ITR-  
**о соответствии принята** PR129840 Revision 1 от 10.03.2021, выданные National Technical Systems, №  
**на основании** SEAG0280 от 08.07.2020 выданный Element, № 432265 от 22.03.2021,  
выданные Nemko AS  
схема декларирования 1д.

**Дополнительная** Перечень стандартов, в результате применения которых на добровольной  
**информация** основе обеспечивается соблюдение требований технического регламента,  
согласно приложению на 1 листе.

Декларация о соответствии действительна  
с даты регистрации по 22.03.2026(включительно)

  
Подпись



М.П. Солдатов Игорь Юрьевич

Регистрационный номер декларации о соответствии [ЕАЭС N RU Д-SG.PA01.B.64541/21](#)

Дата регистрации декларации о соответствии 23.03.2021

**Приложение №1 к декларации соответствия**

Перечень стандартов, в результате применения которых на добровольной основе обеспечивается соблюдение требований технического регламента.

ГОСТ 30805.22-2013 (CISPR 22:2006)	Совместимость технических средств электромагнитная. Оборудование информационных технологий. Радиопомехи промышленные. Нормы и методы измерений
ГОСТ CISPR 24-2013	Совместимость технических средств электромагнитная. Оборудование информационных технологий. Устойчивость к электромагнитным помехам. Требования и методы испытаний
СТБ IEC 62321-2012	Изделия электротехнические. Определение уровня шести регламентированных веществ (свинца, ртути, кадмия, шестивалентного хрома, полибромбифенилов, полибромированных дифениловых эфиров)
ГОСТ IEC 62321-1-2016	Определение регламентированных веществ в электротехнических изделиях. Часть 1. Введение и обзор
ГОСТ IEC 62321-2-2016	Определение регламентированных веществ в электротехнических изделиях. Часть 2. Разборка, отсоединение и механическая подготовка образца
ГОСТ IEC 62321-3-1-2016	Определение регламентированных веществ в электротехнических изделиях. Часть 3-1. Скрининг. Анализ свинца, ртути, кадмия, общего хрома и общего брома методом рентгенофлуоресцентной спектрометрии
ГОСТ IEC 62321-3-2-2016	Определение регламентированных веществ в электротехнических изделиях. Часть 3-2. Скрининг. Определение общего брома в полимерах и электронике методом ионной хроматографии продуктов сгорания
ГОСТ IEC 62321-4-2016	Определение регламентированных веществ в электротехнических изделиях. Часть 4. Определение ртути в полимерах, металлах и электронике методами CV-AAS, CV-AFS, ICP-OES и ICP-MS
ГОСТ IEC 62321-5-2016	Определение регламентированных веществ в электротехнических изделиях. Часть 5. Определение кадмия, свинца и хрома в полимерах и электронных частях систем, а также кадмия и свинца в металлах методами AAS, AFS, ICP-OES и ICP-MS

**Декларация о соответствии действительна**  
с даты регистрации по 22.03.2026(включительно)



Подпись



М.П. Солдатов Игорь Юрьевич

Регистрационный номер декларации о соответствии: EAЭС N RU Д-SG.PA01.B.64541/21

Дата регистрации декларации о соответствии: 23.03.2021



**Приложение №2 к декларации соответствия**

места осуществления деятельности по изготовлению продукции — заводы изготовители:

1. SEAGATE TECHNOLOGY INTERNATIONAL (WUXI) CO LTD  
NO. 2 XING CHUANG ER LU, ZONE B, EXPORT PROCESSING ZONE WUXI-SINGAPORE INDUSTRIAL PARK WUXI  
JIANGSU 214028 CHINA, Китай
2. SEAGATE TECHNOLOGY LLC C/O AUDIO VIDEO COLOR CORP  
17707 S SANTA FE AVE EAST RANCHO DOMINGUEZ CA 90221-5419 UNITED STATES, Соединенные Штаты  
Америки
3. GREYSTONE DATA SYSTEMS VIETNAM CO.,LTD  
LOT 62A, B ROAD, LINH TRUNG EXPORT PROCESSING ZONE II , BINH CHIEU WARD, THU DUC DISTRICT HO CHI  
MINH CITY VIETNAM, Вьетнам
4. SEAGATE TECHNOLOGY (THAILAND) LTD  
90 MOO 15 A SUNGNEON, T SUNGNEON NAKHON RATCHASIMA 30170 THAILAND, Таиланд
5. SEAGATE TECHNOLOGY LLC  
389 DISC DR LONGMONT CO 80503-9364 UNITED STATES, Соединенные Штаты Америки

Декларация о соответствии действительна с даты регистрации по 30.07.2025(включительно)

  
Подпись



М.П. Солдатов Игорь Юрьевич

Регистрационный номер декларации о соответствии EAЭС N RU Д-US.PA01.В.66605/20

Дата регистрации декларации о соответствии 31.07.2020



## **Regulatory and Certification documents package**

Regulatory Model Number: [SKR006](#)

Series Name(s):

Internal Name: [V15 Skyhawk](#)

Date                      Comments:

Oct 28, 2024              Package generated.

### Contents:

- Declaration of Similarity
- Canada ICES - DoC
- CB Certificate(s)
- CE DoC (Declaration of Conformity)
- CE CoT (Certificate of Test)
- FCC CoT (Certificate of Test)
- Korea RRL- Certificate
- Korea - CoT (Certificate of Test)
- RCM Certificate
- UL/cUL safety
- TUV safety
- Taiwan BSMI certificate
- Taiwan CoT (Certificate of Test)
- VCCI CoT (Certificate of Test)
- UKCA (Certificate of Acceptance)

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Only the original recipient of the document will  
be notified with the revision information**

**Author: Regulatory Assurance**





Seagate Technology, Incorporated  
47488 Kato Road, Fremont, California 95014,  
USA

## Declaration of Similarity

<b>Manufacturer's Name</b>	Seagate Technology, Incorporated
<b>Manufacturere's Address: (And Importer)</b>	47488 Kato Road Fremont, California 94538, USA
<b>Type of Equipment:</b>	Hard Disk Drive
<b>Internal Product Name:</b>	V15 CMR
<b>Regulatory Model Number:</b>	SKR006
<b>ST Model:</b>	ST3000VX014, ST3000VX015, ST4000VX015, ST4000VX016, ST3000VM008, ST4000VM005, ST3000VN006, ST4000VN006, ST4000HKVS002, ST4000VP002, ST4000VP003, ST4000VP004, ST2000VP004, ST2000VP003, ST2000VP002, ST2000HKVS002, ST2000VN003, ST2000VM006, ST1000VM007, ST2000VX018, ST2000VX017, ST2000VX016, ST1000VX014, ST1000VX013, ST1000VX012, ST4000DM004, ST3000DM007, ST2000DM005, ST1000DM013

Seagate Technology LLC hereby declares that the appliances which are labeled with Regulatory Model Number SKR006, are identical to the appliances from the internal product family with differences as listed below:

ST4000VX015: 4TB capacity model  
ST3000VX014: 3TB capacity model with different firmware only  
ST3000VX015: 3TB capacity model with different firmware only  
ST4000VX016: 4TB capacity model with different firmware only  
ST3000VM008: 3TB capacity model with different firmware only  
ST4000VM005: 4TB capacity model with different firmware only  
ST3000VN006: 3TB capacity model with different firmware only  
ST4000VN006: 4TB capacity model with different firmware only  
ST4000HKVS002: 4TB capacity model with different firmware only  
ST4000VP002: 4TB capacity model with different firmware only  
ST4000VP003: 4TB capacity model with different firmware only  
ST4000VP004: 4TB capacity model with different firmware only  
ST2000VP004: 2TB capacity model with different firmware only  
ST2000VP003: 2TB capacity model with different firmware only  
ST2000VP002: 2TB capacity model with different firmware only  
ST2000HKVS002: 2TB capacity model with different firmware only



Seagate Technology, Incorporated  
47486 Kato Road, Fremont, California 95014,  
USA

ST2000VN003: 2TB capacity model with different firmware only

ST2000VM006: 2TB capacity model with different firmware only  
ST1000VM007: 1TB capacity model with different firmware only  
ST2000VX018: 2TB capacity model with different firmware only  
ST2000VX017: 2TB capacity model with different firmware only  
ST2000VX016: 2TB capacity model with different firmware only  
ST1000VX014: 1TB capacity model with different firmware only  
ST1000VX013: 1TB capacity model with different firmware only  
ST1000VX012: 1TB capacity model with different firmware only  
ST4000DM004: 4TB capacity model with different firmware only  
ST3000DM007: 3TB capacity model with different firmware only  
ST2000DM005: 2TB capacity model with different firmware only  
ST1000DM013: 1TB capacity model with different firmware only

A handwritten signature in black ink, appearing to read 'Hui'.

Signature  
Name: Hui Wei Qiang  
Title: Engineer, SSDC RTE  
Address: The Shugart,  
26 Ayer Rajah Crescent, Singapore  
139944



## Declaration of Conformity

**Standards to which conformity is declared:**

**FCC Part 15B**

47 CFR FCC Part 15B (Class B)

**ICES-003 Issue 7, Class B**

Information Technology Equipment (including  
Digital Apparatus)

**Manufacturer Name:** Seagate Technology, Incorporated

**Manufacturer Address:  
(And Importer)** 47488 Kato Road, Fremont,  
California 94538, U.S.A

**Type of Equipment :** Hard Disc Data Storage Drive

**Product Name :** SKR006 (V15 CMR)

Seagate Technology, Incorporated hereby declares that the equipment specified above conforms with the protection requirements of the above named Directive(s) and Standards.

**Location:** Seagate Singapore Design Centre, Singapore

A handwritten signature in black ink, appearing to read 'Hui'.

(Signature)

**Certificate Date:** 31 May 2021

Hui Wei Qiang  
(Full Printed Name)

Engineer  
(position)



Ref. Certif. No.

SG PSB-IV-04759

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

## CB TEST CERTIFICATE

Product	Hard disk drive
Name and address of the applicant	<b>Seagate Technology International</b> The Shugart, 26 Ayer Rajah Crescent Singapore 139944 SINGAPORE
Name and address of the manufacturer	Seagate Technology International The Shugart, 26 Ayer Rajah Crescent, Singapore 139944, SINGAPORE
Name and address of the factory	Seagate Technology (Thailand) Ltd. 90 Moo 15 Tambol Sungnoen Amphur, Sungnoen, Nakhon Ratchasima 30170, THAILAND  Seagate Technology (Wuxi) International Co., Ltd. 106 Xing Chuang Er Lu, Wuxi-Singapore Industrial Park, 214028 Wuxi, Jiangsu, PEOPLE'S REPUBLIC OF CHINA
Ratings and principal characteristics	Rated input: 5 V d.c., 0.55 A and 12 V d.c., 0.37 A Protection class: III Remark: When installing, all requirements of below mentioned test standards must be fulfilled.
Trade mark (if any)	SEAGATE
Model/type Ref.	SKR006
Additional information (if necessary)	See Test Report for National and Group Differences.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
as shown in the Test Report Ref. No. which forms part of this certificate	077-2204221-000

Page 1 of 1

This CB Test Certificate is issued by the National Certification Body

CBS 061811 0177 Rev. 00

Date, 2021-06-22



( Martin Kim )



TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937

PSB Singapore



## EU DECLARATION OF CONFORMITY

**TYPE OF EQUIPMENT:** Hard Disc Drive  
**REGULATORY MODEL:** SKR008  
**Internal Product Name:** V15 CMR Iris  
**TRADE/BRAND NAME:** Seagate

### I. Product Safety and EMC Compliance

A. The Electromagnetic Compatibility (EMC) Directive 2014/30/EU by application of the following standards:

EN 55032:2015+A1:2020 +A11:2020	Electromagnetic compatibility of multimedia equipment — Emission requirements.
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment — Immunity requirements.
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits for harmonic current emissions (equipment input current $\leq$ 16 A per phase).
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq$ 16 A per phase.

B. The product meets the requirements of The Low Voltage Directive (LVD) 2014/35/EU by application of the following standard:

EN 62368-1:2014/A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)
EN IEC 62368-1:2020 +A11:2020	Audio/video, information and communication technology equipment - Part 1: Safety requirements

### II. Product Environmental Compliance (EU/China)

A. The product(s) meets the requirements of the Directive 2011/65/EU RoHS "Recast" (RoHS 2) as amended by Directive (EU) 2015/863 and further amended by Directive 2018/739 and Directive 2018/740 and by application of the following standards:

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
EN 62321-6:2015	Determination of certain substances in electrotechnical products. Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS).
China RoHS	Management Methods for Controlling Pollution by Electronic Information Products, Ministry of Information Industry Order No.

39 (China RoHS)

China RoHS 2

Management Methods for the Restriction of the Use of Hazardous Substances in electrical and Electronic Products, Ministry of Industry and Information Technology Order No. 32 effective July 1, 2016 (China RoHS 2)

B. Seagate products rely on the following RoHS 2 exemptions for compliance:

6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight and in batch hot dip galvanised steel components containing up to 0.2% lead by weight
6(b)-II	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
6(c)	Copper alloy up to 4% lead by weight
7(a)	Lead in high melting temperature type solders (i.e. lead-based solder alloys containing 85 % by weight or more lead)
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors (e.g. piezoelectronic devices) or in a glass or ceramic matrix compound

### III. Due Diligence

- A. For parts and materials in Seagate products procured from external suppliers, we rely on the representations of our suppliers regarding the presence of RoHS 2 substances in these parts and materials. Our supplier contracts require compliance with our chemical substance restrictions, and our suppliers document their compliance with our requirements by providing material content declarations for all parts and materials for Seagate products. Current supplier declarations include disclosure of any substances regulated by RoHS 2 in such parts or materials.
- B. Seagate also has internal systems in place to ensure ongoing compliance and all laws and regulations. These systems include standard operating procedures that ensure that product safety, EMC and environmental compliance requirements are followed and an internal auditing process to ensure compliance with all standard operating procedures.

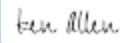
**Year to Begin Affixing Mark:** 2021

**Manufacturer's Name:** Seagate Technology, LLC  
**Manufacturer's Address:** 47488 Kato Road  
 Fremont, California 94538, U.S.A

**European Contact:** Seagate Technology (Netherlands) B.V.  
 Tupolevlaan 105  
 1119 PA Schiphol - Rijk  
 The Netherlands










**Date of Issue:** June 30, 2023

**Signature:**

DocuSigned by:  
  
 Ken Allen  
 Vice President  
 Operations and Technology



# TEST REPORT

	<b>DT&amp;C Co., Ltd.</b> 42, Yurim-ro, 154Beon-gil, Cheoin-gu, Yongin-si Gyeonggi-do, Korea 17042 Tel : 031-321-2664, Fax : 031-321-0220	 			
<p>1. Report No : DREKCEE2105-0312</p> <p>2. Customer</p> <ul style="list-style-type: none"> <li>• Name : SEAGATE TECHNOLOGY LLC</li> <li>• Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A</li> </ul> <p>3. Use of Report : CE Approval</p> <p>4. Product Name / Model Name : HARD DISK DRIVE / SKR006</p> <p>5. Test Method Used : EN 55032 : 2015 + A11 : 2020                  EN 55035 : 2017                  EN 61000-3-2 : 2014                  EN 61000-3-3 : 2013 / A1 : 2019</p> <p>6. Date of Test : May. 10. 2021 ~ May. 13. 2021</p> <p>7. Location of Test : <input checked="" type="checkbox"/> Permanent Testing Lab      <input type="checkbox"/> On Site Testing                  (Address : Refer to the attached)</p> <p>8. Testing Environment : Temperature (20 ~ 23) °C , Humidity (39 ~ 47) % R.H.</p> <p>9. Test Result : Refer to the attached Test Result</p> <p style="font-size: small; margin-top: 10px;">The results shown in this test report refer only to the sample(s) tested unless otherwise stated.                  This laboratory is not accredited for the test results marked. * * *</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%; text-align: center; vertical-align: top;">Affirmation</td> <td style="width: 45%; padding: 5px;">                 Tested by                  Name : MinWoo Park  </td> <td style="width: 40%; padding: 5px;">                 Technical Manager                  Name : DongWook Kim  </td> </tr> </table> <p style="font-size: small; margin-top: 10px;">The above test report is the accredited test result by Korea Laboratory Accreditation Scheme, which signed the ILAC-MRA.</p> <p style="text-align: center; margin-top: 20px;"><b>May. 26. 2021</b></p> <p style="text-align: center;"><b>DT&amp;C Co., Ltd.</b>                  Accredited by KOLAS, Republic of KOREA</p>			Affirmation	Tested by Name : MinWoo Park 	Technical Manager Name : DongWook Kim 
Affirmation	Tested by Name : MinWoo Park 	Technical Manager Name : DongWook Kim 			
If this report is required to confirmation of authenticity, please contact to <a href="mailto:report@dtnc.net">report@dtnc.net</a>					



# TEST REPORT





**DT&C Co., Ltd.**

42, Yurim-ro, 154beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea 17042  
Tel : 031-321-2664, Fax : 031-321-1664

1. Report No. : DREFCC2105-0091
2. Customer
  - Name : SEAGATE TECHNOLOGY LLC
  - Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A
3. Use of Report : FCC Supplier's Declaration of Conformity
4. Product Name / Model Name : HARD DISK DRIVE / SKR006
5. Test Standard : ANSI C63.4:2014  
FCC Part 15 Subpart B  
(Class B personal computers and peripherals)  
ICES-003 Issue 7  
CAN/CSA-CISPR 32:17
6. Date of Test : May. 10. 2021 ~ May. 11. 2021
7. Location of Test :  Permanent Testing Lab       On Site Testing  
(Address : Refer to the attached)
8. Testing Environment : Temperature (21 ~ 22) °C , Humidity (38 ~ 39) % R.H.
9. Test Result : Refer to the attached Test Result

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.  
This laboratory is not accredited for the test results marked. " \* "

Affirmation	Tested by	Reviewed by
	Name : MinWoo Park 	Name : DongWook Kim 

**May. 26. 2021.**

**DT&C Co., Ltd.**

KS Q ISO / IEC 17025 and KOLAS accreditation.



## 방송통신기자재등의 적합등록 필증

### Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	SEAGATE TECHNOLOGY LLC
기자재명칭(제품명칭) Equipment Name	HARD DISK DRIVE
기기부호/추가 기기부호 Equipment code /Additional Equipment code	IMI
기본모델명 Basic Model Number	SKR006
파생모델명 Series Model Number	ST4000VX015, ST1000DM013, ST2000DM005, ST3000DM007, ST4000DM004, ST1000VX012, ST1000VX013, ST1000VX014, ST2000VX016, ST2000VX017, ST2000VX018, ST1000VM007, ST2000VM006, ST2000VN003, ST2000HKVS002, ST2000VP002, ST2000VP003, ST2000VP004, ST4000VP004, ST4000VP003, ST4000VP002, ST4000HKVS002, ST4000VN006, ST3000VN006, ST4000VM005, ST3000VM008, ST4000VX016, ST3000VX015, ST3000VX014
등록번호 Registration No.	R-R-STX-SKR006
제조사/제조국가 Manufacturer/Country of Origin	SEAGATE TECHNOLOGY LLC / 중국, 태국
등록연월일 Date of Registration	2021-05-28
기타 Others	

위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다.  
It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.

2021년(Year) 05월(Month) 28일(Day)

국립전파연구원장



Director General of National Radio Research Agency

※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다.  
위반시 과태료 처분 및 등록이 취소될 수 있습니다.

## 방송통신기자재등(전자파적합성) 시험성적서

1. 발급 번호 : DREKCC2105-0753
2. 접수 일 : 2021년 04월 27일
3. 시험 기간 : 2021년 05월 10일 ~ 2021년 05월 13일
4. 신청인(상호명) : SEAGATE TECHNOLOGY LLC
- 사업자등록번호 : -
- 대표자 성명 : Stephen J.Luczo
- 주 소 : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A
5. 기자재 명칭 / 모델 명 : HARD DISK DRIVE / SKR006
6. 제 조 자 / 제조국가 : SEAGATE TECHNOLOGY LLC / 중국, 태국
7. 시험 결과 : 적합

방송통신기자재등 시험기관의 지정 및 관리에 관한 고시 제13조의 규정에 의하여 시험성적서를 발급합니다.

2021년 05월 28일

(주)디티앤씨 대표이사 (인)



주소 : 17042 경기도 용인시 처인구 유림로 154번길 42 (유방동)  
전화번호 : 031-321-2664  
팩스번호 : 031-321-1664

※ 인증 받은 방송통신기자재는 반드시 "적합성평가표시"를 부착하여 유통하여야 합니다.  
위반 시 과태료 처분 및 인증이 취소될 수 있습니다.

본 시험성적서의 시험결과와 신청인이 제출한 시료에 한합니다.



## Supplier's Declaration of Conformity

Declaration of Conformity as a registered and responsible supplier under the Australian Communications and Media Authority (ACMA) regulatory arrangements for Regulatory Compliance Mark (RCM) and its placement.

Responsible Supplier Name: Seagate Technology Australia Pty Ltd  
Responsible Supplier Number: E806

**Seagate Technology Australia Pty. Limited**  
Level 1, 93 George St  
PARRAMATTA NSW 2150  
AUSTRALIA

Declare under our sole responsibility that the following product(s):

**Hard Disc Drive**

**Model: SKR006**

to which this declaration relates is in conformity with the following standard(s):

Title

**Australian/New Zealand Standard**

Test Regulation

**AS/NZS CISPR 32: 2015**

(Name of the Authorized Person) **Sam Zavaglia**




(Title of the Authorized Person) **Senior Field Applications Engineer**

(Date of Issue) **31<sup>st</sup> May 2021**

(Signature)

A handwritten signature in blue ink, appearing to read 'S. Zavaglia', is written over a horizontal line.

# TEST REPORT

	<b>Dt&amp;C Co., Ltd.</b> 42, Yurim-ro, 154beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea 17042 Tel : 031-321-2664, Fax : 031-321-1664	
<p>1. Report No. : DIRECTK2105-0006(1)</p> <p>2. Customer</p> <ul style="list-style-type: none"><li>• Name : SEAGATE TECHNOLOGY LLC</li><li>• Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A</li></ul> <p>3. Use of Report : RCM Marking</p> <p>4. Product Name / Model Name : HARD DISK DRIVE / SKR006</p> <p>5. Test Standard : AS/NZS CISPR 32 : 2015</p> <p>6. Date of Test : May. 11. 2021 ~ May. 12. 2021</p> <p>7. Location of Test : <input checked="" type="checkbox"/> Permanent Testing Lab      <input type="checkbox"/> On Site Testing (Address : Refer to the attached)</p> <p>8. Testing Environment : Temperature 21 °C , Humidity (39 ~ 42) % R.H.</p> <p>9. Test Result : Refer to the attached Test Result</p> <p>The results shown in this test report refer only to the sample(s) tested unless otherwise stated. This laboratory is not accredited for the test results marked. " * "</p>		
Affirmation	Tested by Name : MinChul Kim 	Reviewed by Name : DongWook Kim 
<b>Jan. 13. 2023.</b>		
<b>Dt&amp;C Co., Ltd.</b>		
KS Q ISO / IEC 17025 and KOLAS accreditation.		

If this report is required to confirmation of authenticity, please contact to [report@dtnc.net](mailto:report@dtnc.net)

This test report is prohibited to copy or reissue in whole or in part without the approval of Dt&C Co., Ltd.  
TRF-EM-144(00)190502

Pages: 1 / 30



# CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2121642-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

Issued to: Seagate Singapore International Headquarters Pte Ltd  
The Shugart  
26 Ayer Rajah Crescent Singapore  
Singapore 139944

This is to certify that representative samples of AZOT8 - Audio/Video, Information and Communication Technology Equipment Certified for Canada - Component  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: CSA C22.2 NO. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>

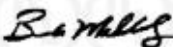


# CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2121642-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
SKR006	Hard Disk Drive
SKR007	Hard Disk Drive



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>





# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2126377-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

Issued to: Seagate Singapore International Headquarters Pte Ltd  
The Shugart  
26 Ayer Rajah Crescent Singapore  
Singapore 139944

This is to certify that representative samples of AZOT2 - Audio/Video, Information and Communication Technology Equipment - Component  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.


Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program  
UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>



# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2126377-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
SKR006	Hard Disk Drive
SKR007	Hard Disk Drive



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>





Product Service

# CERTIFICATE

No. B 061811 0179 Rev. 00

**Holder of Certificate:** **Seagate Technology International**  
 The Shugart, 26 Ayer Rajah Crescent  
 Singapore 139944  
 SINGAPORE

**Certification Mark:**



**Product:** **Hard disk drive**

**Model(s):** **SKR006**

**Parameters:** Rated input: 5 V d.c., 0.55 A and 12 V d.c., 0.37 A  
 Protection class: III  
 Remark: When installing, all requirements of below mentioned test standards must be fulfilled.

**Brand Name:** SEAGATE

**Tested according to:** EN IEC 62368-1:2020/A11:2020

The product was tested on a voluntary basis and complies with the essential requirements.  
 The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.  
 All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 077-1204221-000

**Valid until:** 2026-06-21

**Date,** 2021-06-22

( Martin Kim )

符合性聲明書  
Declaration of Conformity

報驗義務人代碼 Code of the applicant	編號 Number
D33027	2024060605

本符合性聲明書應依商品檢驗法規定備齊相關技術文件後始得簽具  
Please check all the related technical documents in accordance with the Commodity Inspection Act before signing the form.

報驗義務人：台灣希捷科技股份有限公司 (Seagate Technology Taiwan, Ltd.)

Obligatory Applicant

地址：臺北市松山區復興北路 363 號 14 樓 B 室

Address

電話：+886-2-7752-2400

Telephone

商品中(英)文名稱：硬式磁碟機 (Hard Disk Drive)

Commodity Name

商品型式(或型號)：SKR006

Commodity Type (Model) ST3000VX014, ST3000VX015, ST4000VX015, ST4000VX016, ST3000VM008,

ST4000VM005, ST3000VN006, ST4000VN006, ST4000HKVS002, ST4000VP002, ST4000VP003,

ST4000VP004, ST2000VP004, ST2000VP003, ST2000VP002, ST2000HKVS002, ST2000VN003,

ST2000VM006, ST1000VM007, ST2000VX018, ST2000VX017, ST2000VX016, ST1000VX014, ST1000VX013,

ST1000VX012, ST4000DM004, ST3000DM007, ST2000DM005, ST1000DM013

符合之檢驗標準及版次：CNS 15936:2016 Class B, Section 5 "Marking of presence" of CNS 15663 2013.7)  
Standard(s) and version

試驗報告編號：TBFKF-WTW-P21041056A, TBFKF-WTW-P21041056AC, BFEB-WTW-P24040555-

PHOTO, ATS/GENV/0365/21/yao

Test Report Number

試驗室名稱及代號：香港商立德國際商品試驗有限公司 ALS TECHNICHEM (S) PTE LTD

Testing laboratory name and designation number

SL2-IN-E-0049

符合性聲明檢驗標識及識別號碼：

The form of the DoC marking appears like this



D33027

RoHS

或

or



D33027

RoHS

茲聲明上述商品符合商品檢驗法符合性聲明之規定，若因違反本聲明書所聲明之內容，願意擔負相關法律責任。

I hereby declare that the listed commodity conforms to Declaration of Conformity requirements stipulated in the Commodity Inspection Act. I agree to take any legal obligations should violations against the Declaration of Conformity occur.

Applicant: \_\_\_\_\_ (簽章)

The Board Chairman of Seagate Technology Taiwan / Lai Chun Cheong

Obligatory Applicant

(Signature)

中華民國 113 年 6 月 6 日

DATE

(year)

(month)

(day)



BSMI 認可編號：SL2-IN/R1/R2-E-0049

BSMI 試驗報告指定編號：SL2INE0049240458

# 商品電磁相容型式試驗報告

## 合格證明

試驗規範: CNS 15936 - 乙類(105/09/14 年版)

試驗結果: 合格

報告編號: TBFKF-WTW-P21041056A

產品名稱: Hard Disk Driver (硬碟)

產品商標: SEAGATE

產品型號: SKR006

系列型號: 請參照報告 3.1 章節

受理日期: 2024/4/25

試驗日期: 2024/5/2 ~ 2024/5/3

發行日期: 2024/5/27

申請廠商: 台灣希捷科技股份有限公司

申請廠商地址: 臺北市松山區復興北路 363 號 14 樓

認可試驗機構: 香港商立德國際商品試驗有限公司桃園分公司 林口實驗室

試驗機構地址: 新北市林口區嘉寶里 14 鄰 47-2 號

試驗場地: 新北市林口區嘉寶里 14 鄰 47-2 號

TAF 認證編號: TAF 2021

報告簽署人:

日期:

2024/5/27

蘇鴻彬 / 經理

立德桃園分公司- 在此證明上述受測設備樣品(型號: SKR006)已在本公司的標準測試場地完成量測。報告中所描述之測試結果和受測設備的架構組合,均根據實際量測情況作詳實的記錄。

由測試結果顯示,此受測設備確實已符合 CNS 15936 - 乙類(105/09/14 年版)中所規定的設備各項量測之限制值。

特此證明!

此份報告不得摘錄複製,除全份複製外,需經實驗室書面同意。



報告製作人: 陳美怡 / 高級專員

本報告受 <http://www.bsmi.gov.tw/bsmi/bsmi-out-sel/bsi/bsi-international-systems-conditions/> 會員二日發佈的測試條件約束。這適用於向個人本報告。僅供您使用。只有在事先得到我們的書面許可的情況下,才允許向任何第三方披露或複製本報告。本報告中列出的結果並不構成任何保證。本報告中列出的結果並不代表我們對該試驗設備的終次或任何類型的產品品質或性能。我們的報告包括您要求的所有測試,以及根據您提供給我們的資料所作出的結果。測量的不確定性只有在認可測試的要求下才會提供。符合性聲明是基於標準的驗收標準,不考慮測量不確定性。除非另有書面要求,自本報告發佈之日起,貴方有 60 天的時間通知我們由於我們的疏忽造成的任何重大錯誤或遺漏。將會包括您要求我們調查不確定性;但是,這應具體說明貴方所提出的問題。如果沒有在規定的時間內提出這樣的問題,將構成您對本報告的完整性,所進行的測試和報告內容的正確性的無條件接受。



# TEST REPORT





**DT&C Co., Ltd.**

42, Yurim-ro, 154Beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea, 17042  
Tel : 031-321-2664, Fax : 031-321-1664

1. Report No : DREVCC2105-0031
2. Customer
  - Name : SEAGATE TECHNOLOGY LLC
  - Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A
3. Use of Report : VCCI Marking
4. Product Name / Model Name : HARD DISK DRIVE / SKR006
5. Test Method Used : VCCI-CISPR 32 : 2016
6. Date of Test : May. 11. 2021 ~ May. 12. 2021
7. Location of Test :  Permanent Testing Lab       On Site Testing  
(Address : Refer to the attached)
8. Testing Environment : Temperature 21 °C , Humidity (39 ~ 42) % R.H.
9. Test Result : Refer to the attached Test Result

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.  
This laboratory is not accredited for the test results marked. " \* "

Affirmation	Tested by	Technical Manager
	Name : MinWoo Park 	Name : DongWook Kim 

**May. 26. 2021.**

**DT&C Co., Ltd.**

KS Q ISO / IEC 17025 and KOLAS accreditation.



## UK Declaration of Conformity

### Product Safety and EMC Compliance

The product(s) meets the requirements of the Electromagnetic Compatibility Regulation 2016 by application of the following standards:

<u>BS EN 55032:2015</u>	Electromagnetic compatibility of multimedia equipment - Emission requirements, Class B
<u>BS EN 55035:2017</u>	Electromagnetic compatibility of multimedia equipment. Immunity requirements
<u>BS EN 61000-3-2:2014</u>	Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
<u>BS EN 61000-3-3:2013</u>	Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Low-Voltage Supply Systems for Equipment with Rated Current $\leq 16$ Amps per Phase

The product(s) meets the requirements of the Electrical Equipment (Safety) Regulations 2016 by application of the following standard(s):

BS EN 62368-1:2014/A11:2017 Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)

### Product Environmental Compliance, UK RoHS Declaration of Conformity

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.  
BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Seagate products rely on the following RoHS exemptions for compliance:


13	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight
14	Lead as an alloying element in batch hot dip galvanized steel components containing up to 0.2% lead by weight
17	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
18	Copper alloy containing lead up to 4% by weight
19	Lead in high melting temperature type solders, i.e. lead-based alloys containing 85% by weight or more lead.
21	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezo electronic devices, or in a glass or ceramic matrix compound.

Seagate Internal



<b>Year to Begin Affixing Mark:</b>	2021
<b>Manufacturer's Name:</b>	Seagate Technology Netherlands B.V. (UK Branch)
<b>Manufacturer's Address:</b>	Jubilee House, Third Avenue, Globe Park Marlow SL7 1EY, UK
<b>Type of Equipment:</b>	Hard Disc Drive
<b>Internal Product Name:</b>	V15 CMR 1D2D
<b>Regulatory Model Number:</b>	SKR006

This product or products are in conformity with the relevant Union harmonization legislation. This declaration of conformity is issued under the sole responsibility of Seagate Technology LLC.

	<b>Name:</b>	Ken Allen
	<b>Designation/Title:</b>	Vice President Operations Products and Technology
<b>Date of Issue:</b>	<b>Signature:</b>	 9D747B1D2D97758420

Seagate Internal

Seagate Internal



## **Regulatory and Certification documents package**

Regulatory Model Number: [SKR007](#)

Series Name(s):

Internal Name: [V15 Skyhawk](#)

Date                      Comments:

Oct 28, 2024              Package generated.

### Contents:

- Canada ICES - DoC
- CB Certificate(s)
- CE DoC (Declaration of Conformity)
- CE CoT (Certificate of Test)
- FCC CoT (Certificate of Test)
- Korea RRL- Certificate
- Korea - CoT (Certificate of Test)
- RCM Certificate
- UL/cUL safety
- TUV safety
- Taiwan BSMI certificate
- Taiwan CoT (Certificate of Test)
- VCCI CoT (Certificate of Test)
- UKCA (Certificate of Acceptance)

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Only the original recipient of the document will  
be notified with the revision information**

**Author: Regulatory Assurance**



### Declaration of Conformity

**Standards to which conformity is declared:**

<b>FCC Part 15B</b>	47 CFR FCC Part 15B (Class B)
<b>ICES-003 Issue 7, Class B</b>	Information Technology Equipment (including Digital Apparatus)

<b>Manufacturer Name:</b>	Seagate Technology, Incorporated
<b>Manufacturer Address: (And Importer)</b>	47488 Kato Road, Fremont, California 94538, U.S.A

<b>Type of Equipment :</b>	<u>Hard Disc Data Storage Drive</u>
<b>Product Name :</b>	<u>SKR007 (V15 CMR)</u>

Seagate Technology, Incorporated hereby declares that the equipment specified above conforms with the protection requirements of the above named Directive(s) and Standards.

<b>Location:</b>	<u>Seagate Singapore Design Centre, Singapore</u>
------------------	---

A handwritten signature in black ink, appearing to read 'Hui Wei Qiang'.

(Signature)

<b>Certificate Date:</b>	<u>23 December 2021</u>
--------------------------	-------------------------

Hui Wei Qiang  
(Full Printed Name)

Engineer  
(position)



Ref. Certif. No.

SG PSB-IV-05555

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Hard disk drive
Name and address of the applicant	<b>Seagate Technology International</b> The Shugart, 26 Ayer Rajah Crescent Singapore 139944 SINGAPORE
Name and address of the manufacturer	Seagate Technology International The Shugart, 26 Ayer Rajah Crescent, Singapore 139944, SINGAPORE
Name and address of the factory	Seagate Technology (Thailand) Ltd. 90 Moo 15 Tambol Sungnoen Amphur, Sungnoen, Nakhon Ratchasima 30170, THAILAND  Seagate Technology (Wuxi) International Co., Ltd. 106 Xing Chuang Er Lu, Wuxi-Singapore Industrial Park, 214028 Wuxi, JiangSu, PEOPLE'S REPUBLIC OF CHINA
Ratings and principal characteristics	Rated input: 5 V d.c., 0.55 A and 12 V d.c., 0.42 A Protection class: III Remark: When installing, all requirements of below mentioned test standards must be fulfilled.
Trade mark (if any)	SEAGATE
Model/type Ref.	SKR007
Additional information (if necessary)	See Test Report for National and Group Differences.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
as shown in the Test Report Ref. No. which forms part of this certificate	077-2415621-000

Page 1 of 1

This CB Test Certificate is issued by the National Certification Body

CBS 061811 0182 Rev. 00

Date, 2021-12-16

( Martin Kim )

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore



## EU DECLARATION OF CONFORMITY

**TYPE OF EQUIPMENT:** Hard Disc Drive  
**REGULATORY MODEL:** SKR007  
**Internal Product Name:** V15 CMR  
**TRADE/BRAND NAME:** Seagate

### I. Product Safety and EMC Compliance

A. The Electromagnetic Compatibility (EMC) Directive 2014/30/EU by application of the following standards:

EN 55032:2015+A1:2020 +A11:2020	Electromagnetic compatibility of multimedia equipment — Emission requirements.
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment — Immunity requirements.
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits for harmonic current emissions (equipment input current $\leq$ 16 A per phase).
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq$ 16 A per phase.

B. The product meets the requirements of The Low Voltage Directive (LVD) 2014/35/EU by application of the following standard:

EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011/A2:2013	Information Technology Equipment - Safety- (Second Edition) Part 1: General Requirements
EN 62368-1:2014/A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)
EN IEC 62368-1:2020 +A11:2020	Audio/video, information and communication technology equipment - Part 1: Safety requirements

### II. Product Environmental Compliance (EU/China)

A. The product(s) meets the requirements of the Directive 2011/65/EU RoHS "Recast" (RoHS 2) as amended by Directive (EU) 2015/863 and further amended by Directive 2018/739 and Directive 2018/740 and by application of the following standards:

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
-------------------	---

EN 62321-6:2015	Determination of certain substances in electrotechnical products. Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS).
China RoHS	Management Methods for Controlling Pollution by Electronic Information Products, Ministry of Information Industry Order No. 39 (China RoHS)
China RoHS 2	Management Methods for the Restriction of the Use of Hazardous Substances in electrical and Electronic Products, Ministry of Industry and Information Technology Order No. 32 effective July 1, 2016 (China RoHS 2)

B. Seagate products rely on the following RoHS 2 exemptions for compliance:

6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight and in batch hot dip galvanised steel components containing up to 0.2% lead by weight
6(b)-II	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
6(c)	Copper alloy up to 4% lead by weight
7(a)	Lead in high melting temperature type solders (i.e. lead-based solder alloys containing 85 % by weight or more lead)
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors (e.g. piezoelectric devices) or in a glass or ceramic matrix compound

### III. Due Diligence

- A. For parts and materials in Seagate products procured from external suppliers, we rely on the representations of our suppliers regarding the presence of RoHS 2 substances in these parts and materials. Our supplier contracts require compliance with our chemical substance restrictions, and our suppliers document their compliance with our requirements by providing material content declarations for all parts and materials for Seagate products. Current supplier declarations include disclosure of any substances regulated by RoHS 2 in such parts or materials.
- B. Seagate also has internal systems in place to ensure ongoing compliance and all laws and regulations. These systems include standard operating procedures that ensure that product safety, EMC and environmental compliance requirements are followed and an internal auditing process to ensure compliance with all standard operating procedures.

**Year to Begin Affixing Mark:** 2021

**Manufacturer's Name:** Seagate Technology, LLC  
**Manufacturer's Address:** 47488 Kato Road  
 Fremont, California 94538, U.S.A

**European Contact:** Seagate Technology (Netherlands) B.V.  
 Tupolevlaan 105  
 1119 PA Schiphol – Rijk  
 The Netherlands




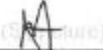

**Date of Issue:** July 04, 2023

**Signature:**

DocuSigned by:  
  
 Ken Allen  
 Vice President  
 Operations and Technology



# TEST REPORT

 Dt&C	<b>DT&amp;C Co., Ltd.</b> 42, Yurim-ro, 154Beon-gil, Cheoin-gu, Yongin-si Gyeonggi-do, Korea 17042 Tel : 031-321-2664, Fax : 031-321-0220	 
<p>1. Report No : DREKCEE2112-0741</p> <p>2. Customer</p> <ul style="list-style-type: none"><li>• Name : SEAGATE TECHNOLOGY LLC</li><li>• Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A</li></ul> <p>3. Use of Report : CE Approval</p> <p>4. Product Name / Model Name : HARD DISK DRIVE / SKR007</p> <p>5. Test Method Used : EN 55032 : 2015 + A11 : 2020 EN 55035 : 2017 + A11 : 2020 EN IEC 61000-3-2 : 2019 EN 61000-3-3 : 2013 / A1 : 2019</p> <p>6. Date of Test : Dec. 08. 2021 ~ Dec. 12. 2021</p> <p>7. Location of Test : <input checked="" type="checkbox"/> Permanent Testing Lab      <input type="checkbox"/> On Site Testing (Address : Refer to the attached)</p> <p>8. Testing Environment : Temperature (21 ~ 24) °C , Humidity (36 ~ 44) % R.H.</p> <p>9. Test Result : Refer to the attached Test Result</p> <p>The results shown in this test report refer only to the sample(s) tested unless otherwise stated. This laboratory is not accredited for the test results marked. * * *</p>		
Affirmation	Tested by Name : MinChul Kim 	Technical Manager Name : JunHo Park 
<p>The above test report is the accredited test result by Korea Laboratory Accreditation Scheme, which signed the ILAC-MRA.</p>		
<p style="text-align: center;"><b>Dec. 23. 2021</b></p> <p style="text-align: center;"><b>DT&amp;C Co., Ltd.</b> Accredited by KOLAS, Republic of KOREA</p>		

# TEST REPORT





**DT&C Co., Ltd.**

42, Yurim-ro, 154beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea 17042  
Tel : 031-321-2664, Fax : 031-321-1664

1. Report No. : DREFCC2112-0230
2. Customer
  - Name : SEAGATE TECHNOLOGY LLC
  - Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A
3. Use of Report : FCC Supplier's Declaration of Conformity
4. Product Name / Model Name : HARD DISK DRIVE / SKR007
5. Test Standard : ANSI C63.4:2014  
FCC Part 15 Subpart B (All other devices)  
ICES-003 Issue 7  
CAN/CSA-CISPR 32:17
6. Date of Test : Dec. 08. 2021 ~ Dec. 11. 2021
7. Location of Test :  Permanent Testing Lab       On Site Testing  
(Address : Refer to the attached)
8. Testing Environment : Temperature (23 ~ 24) °C , Humidity (37 ~ 42) % R.H.
9. Test Result : Refer to the attached Test Result

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.  
KS Q ISO / IEC 17025 and KOLAS accreditation.

This laboratory is not accredited for the test results marked. \* \* \*

Affirmation	Tested by	Reviewed by
	Name : MinChul Kim 	Name : JunHo Park 

The above test report is the accredited test result by Korea Laboratory Accreditation Scheme, which signed the ILAC-MRA.

**Dec. 23. 2021.**

**DT&C Co., Ltd.**

Accredited by KOLAS, Republic of KOREA

## 방송통신기자재등의 적합등록 필증

### Registration of Broadcasting and Communication Equipments

상호 또는 성명 <i>Trade Name or Registrant</i>	SEAGATE TECHNOLOGY LLC
기자재명칭(제품명칭) <i>Equipment Name</i>	HARD DISK DRIVE
기기부호/추가 기기부호 <i>Equipment code /Additional Equipment code</i>	IMI
기본모델명 <i>Basic Model Number</i>	SKR007
파생모델명 <i>Series Model Number</i>	ST8000VX009, ST8000VN007, ST6000VN007, ST8000VP004, ST6000VP004, ST8000VP003, ST6000VP003, ST8000VP002, ST6000VP002, ST8000HKVS002, ST6000HKVS002, ST8000VN002, ST6000VN006, ST8000VM006, ST6000VM002, ST6000VX008, ST6000VX009, ST8000VX010
등록번호 <i>Registration No.</i>	R-R-STX-SKR007
제조사/제조국가 <i>Manufacturer/Country of Origin</i>	SEAGATE TECHNOLOGY LLC / 중국, 태국
등록연월일 <i>Date of Registration</i>	2021-12-23
기타 <i>Others</i>	

위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다.  
It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.

2021년(Year) 12월(Month) 23일(Day)

국립전파연구원장



*Director General of National Radio Research Agency*

※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다.  
위반시 과태료 처분 및 등록이 취소될 수 있습니다.

## 방송통신기자재등(전자파적합성) 시험성적서

1. 발급 번호 : DREKCC2112-1815
2. 접수 일 : 2021년 11월 23일
3. 시험 기간 : 2021년 12월 08일 ~ 2021년 12월 12일
4. 신청인(상호명) : SEAGATE TECHNOLOGY LLC
- 사업자등록번호 : -
- 대표자 성명 : Stephen J.Luczo
- 주 소 : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A
5. 기자재 명칭 / 모델 명 : HARD DISK DRIVE / SKR007
6. 제 조 자 / 제조국가 : SEAGATE TECHNOLOGY LLC / 중국, 태국
7. 시험 결과 : 적합

방송통신기자재등 시험기관의 지정 및 관리에 관한 고시  
제13조의 규정에 의하여 시험성적서를 발급합니다.

2021년 12월 23일

(주)디티앤씨 대표이사 (인)

주소 : 17042 경기도 용인시 처인구 유림로 154번길 42 (유방동)  
전화번호 : 031-321-2664  
팩스번호 : 031-321-1664

※ 인증 받은 방송통신기자재는 반드시 "적합성평가표시"를 부착하여 유통하여야 합니다.  
위반 시 과태료 처분 및 인증이 취소될 수 있습니다.

본 시험성적서의 시험결과는 신청인이 제출한 시료에 한하며, KOLAS 인정과 관련없음.



## Supplier's Declaration of Conformity

Declaration of Conformity as a registered and responsible supplier under the Australian Communications and Media Authority (ACMA) regulatory arrangements for Regulatory Compliance Mark (RCM) and its placement.

Responsible Supplier Name: Seagate Technology Australia Pty Ltd  
Responsible Supplier Number: E806

**Seagate Technology Australia Pty. Limited**  
**Level 1, 93 George St**  
**PARRAMATTA NSW 2150**  
**AUSTRALIA**

Declare under our sole responsibility that the following product(s):

**Hard Disc Drive**

**Model: SKR007**

to which this declaration relates is in conformity with the following standard(s):

Title	Test Regulation
<b>Australian/New Zealand Standard</b>	<b>AS/NZS CISPR 32: 2015</b>

(Name of the Authorized Person) **Sam Zavaglia**

(Title of the Authorized Person) **Senior Field Applications Engineer**

(Date of Issue) **29<sup>th</sup> December 2021**

(Signature)

A handwritten signature in blue ink, appearing to be 'S. Zavaglia', is written over a horizontal line.



# TEST REPORT





**DT&C Co., Ltd.**

42, Yurim-ro, 154beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea 17042  
Tel : 031-321-2664, Fax : 031-321-1664

1. Report No. : DRECTK2112-0010
2. Customer
  - Name : SEAGATE TECHNOLOGY LLC
  - Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A
3. Use of Report : RCM Marking
4. Product Name / Model Name : HARD DISK DRIVE / SKR007
5. Test Standard : AS/NZS CISPR 32 : 2015
6. Date of Test : Dec. 08. 2021 ~ Dec. 09. 2021
7. Location of Test :  Permanent Testing Lab  On Site Testing  
(Address : Refer to the attached)
8. Testing Environment : Temperature 23 °C , Humidity (41 ~ 42) % R.H.
9. Test Result : Refer to the attached Test Result

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.  
KS Q ISO / IEC 17025 and KOLAS accreditation.  
This laboratory is not accredited for the test results marked. " \* "

Affirmation	Tested by	Reviewed by
	Name : MinChul Kim  (Signature)	Name : JunHo Park  (Signature)

The above test report is the accredited test result by Korea Laboratory Accreditation Scheme,  
which signed the ILAC-MRA.

**Dec. 23. 2021.**

**DT&C Co., Ltd.**

Accredited by KOLAS, Republic of KOREA



# CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2121642-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

Issued to: Seagate Singapore International Headquarters Pte Ltd  
The Shugart  
26 Ayer Rajah Crescent Singapore  
Singapore 139944

This is to certify that representative samples of AZOT8 - Audio/Video, Information and Communication Technology Equipment Certified for Canada - Component  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: CSA C22.2 NO. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>

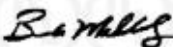


# CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2121642-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
SKR006	Hard Disk Drive
SKR007	Hard Disk Drive



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>





# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2126377-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

Issued to: Seagate Singapore International Headquarters Pte Ltd  
The Shugart  
26 Ayer Rajah Crescent Singapore  
Singapore 139944

This is to certify that representative samples of AZOT2 - Audio/Video, Information and Communication Technology Equipment - Component  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.


Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>



# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2126377-3  
Report Reference E190397-A6011-UL  
Date 4-Dec-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
SKR006	Hard Disk Drive
SKR007	Hard Disk Drive



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>





# CERTIFICATE

No. B 061811 0184 Rev. 00

**Holder of Certificate:** **Seagate Technology International**  
 The Shugart, 26 Ayer Rajah Crescent  
 Singapore 139944  
 SINGAPORE

**Certification Mark:**



**Product:** **Hard disk drive**

**Model(s):** **SKR007**

**Parameters:** Rated input: 5 V d.c., 0.55 A and 12 V d.c., 0.42 A  
 Protection class: III  
 Remark: When installing, all requirements of below mentioned test standards must be fulfilled.

**Brand Name:** SEAGATE

**Tested according to:** EN IEC 62368-1:2020/A11:2020

The product was tested on a voluntary basis and complies with the essential requirements.  
 The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.  
 All applicable requirements of the testing and certification regulations of TUV SUD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 077-1415621-000

**Valid until:** 2026-12-15

**Date,** 2021-12-16

( Martin Kim )



符合性聲明書  
Declaration of Conformity

報驗義務人代碼 Code of the applicant	編號 Number
D33027	2024060606

本符合性聲明書應依商品檢驗法規定備齊相關技術文件後始得簽具  
Please check all the related technical documents in accordance with the Commodity Inspection Act before signing the form.

報驗義務人：台灣希捷科技股份有限公司 (Seagate Technology Taiwan, Ltd.)

Obligatory Applicant

地址：臺北市松山區復興北路 363 號 14 樓 B 室

Address

電話：+886-2-7752-2400

Telephone

商品中(英)文名稱：硬式磁碟機 (Hard Disk Drive)

Commodity Name

商品型式(或型號)：SKR007

Commodity Type (Model) ST8000VX009, ST8000VX010, ST6000VX009, ST6000VX008, ST6000VM002,

ST8000VM006, ST6000VN006, ST8000VN002, ST6000HKVS002, ST8000HKVS002, ST6000VP002,

ST8000VP002, ST6000VP003, ST8000VP003, ST6000VP004, ST8000VP004, ST6000VN007, ST8000VN007

符合之檢驗標準及版次：CNS 15936:2016 Class B, Section 5 "Marking of presence" of CNS 15663 2013.7)  
Standard(s) and version

試驗報告編號：TBFKF-WTW-P21123037A, TBFKF-WTW-P21123037AC, BFEB-WTW-P24040556-

PHOTO, ATS/GENV/1038/21/yao

Test Report Number

試驗室名稱及代號：香港商立德國際商品試驗有限公司 ALS TECHNICHEM (S) PTE LTD

Testing laboratory name and designation number

SL2-IN-E-0048

符合性聲明檢驗標識及識別號碼：

The form of the DoC marking appears like this



D33027

RoHS

或  
or



D33027

RoHS

茲聲明上述商品符合商品檢驗法符合性聲明之規定，若因違反本聲明書所聲明之內容，願意擔負相關法律責任。

I hereby declare that the listed commodity conforms to Declaration of Conformity requirements stipulated in the Commodity Inspection Act. I agree to take any legal obligations should violations against the Declaration of Conformity occur.

Applicant:

The Board Chairman of Seagate Technology Taiwan / Lai Chun Cheong

(簽章)

Obligatory Applicant

(Signature)

中華民國

113

年

6

月

6

日

DATE

(year)

(month)

(day)





BSMI 認可編號：SL2-IN/R1/R2-E-0049

BSMI 試驗報告指定編號：SL2INE0049240459

## 商品電磁相容型式試驗報告

### 合格證明

試驗規範: CNS 15936 - 乙類(105/09/14 年版)

試驗結果: 合格

報告編號: TBFKF-WTW-P21123037A

產品名稱: Hard Disk Driver (硬碟)

產品商標: SEAGATE

產品型號: SKR007

系列型號: 請參照報告 3.1 章節

受理日期: 2024/4/25

試驗日期: 2024/5/2 ~ 2024/5/3

發行日期: 2024/5/27

申請廠商: 台灣希捷科技股份有限公司

申請廠商地址: 臺北市松山區復興北路 363 號 14 樓

認可試驗機構: 香港商立德國際商品試驗有限公司桃園分公司 林口實驗室

試驗機構地址: 新北市林口區嘉寶里 14 鄰 47-2 號

試驗場地: 新北市林口區嘉寶里 14 鄰 47-2 號

TAF 認證編號: TAF 2021

報告簽署人:

日期: 2024/5/27

蘇鴻彬 / 經理

立德桃園分公司- 在此證明上述受測設備樣品(型號: SKR007)已在本公司的標準測試場地完成量測。報告中所描述之測試結果和受測設備的架構組合,均根據實際量測情況作詳實的記錄。

由測試結果顯示,此受測設備確實已符合 CNS 15936 - 乙類(105/09/14 年版)中所規定的設備各項量測之限制值。

特此證明!








此份報告不得摘錄複製,除全份複製外,  
需經實驗室書面同意。



報告製作人: 陳美怡 / 高級專員

本報告受 <http://www.bureauveritas.com/zh-tw/about-us/our-services/bsmi-certification-conditions> 發布之日發佈的測試條件約束,並通過引用納入本報告,僅供您使用。只有在事先得到我們的書面許可的情況下,才允許向任何其他人披露或複製本報告,或使我們的名稱與商標。本報告只展示了我們對此項已確定的測試樣本的測量結果,除特別明確指出,本報告中列出的結果並不表示我們對測試樣品的批次或在相關區域內產品的品質特性。我們的報告包括您要求的內容測試,以及根據您提供給我們的資料得出的結果。測量中的不確定性只有在您的要求下才會提供。符合世界貿易組織的標名標準,不考慮測量不確定性。除非另有書面要求,自本報告發佈之日起,貴方有 60 天的時間通知我們出於我們的意見或我們在同意大體談話或會議,或會後您要求提供測量不確定性。此後,您應通知應有盡有,並應具體說明貴方希望提出的問題。如果沒有在規定的時間內提出這樣的問題,將構成對本報告的完整性、所適用的測試和報告內容的正確性的無條件接受。

# TEST REPORT

	<b>DT&amp;C Co., Ltd.</b> 42, Yurim-ro, 154Beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea, 17042 Tel : 031-321-2664, Fax : 031-321-1664			
<p>1. Report No : DREVCC2112-0071</p> <p>2. Customer</p> <ul style="list-style-type: none"><li>• Name : SEAGATE TECHNOLOGY LLC</li><li>• Address : 10200 South De Anza Blvd, Cupertino, CA95014, U.S.A</li></ul> <p>3. Use of Report : VCCI Marking</p> <p>4. Product Name / Model Name : HARD DISK DRIVE / SKR007</p> <p>5. Test Method Used : VCCI-CISPR 32 : 2016</p> <p>6. Date of Test : Dec. 08. 2021 ~ Dec. 09. 2021</p> <p>7. Location of Test : <input checked="" type="checkbox"/> Permanent Testing Lab      <input type="checkbox"/> On Site Testing (Address : Refer to the attached)</p> <p>8. Testing Environment : Temperature 23 °C , Humidity (41 ~ 42) % R.H.</p> <p>9. Test Result : Refer to the attached Test Result</p> <p>The results shown in this test report refer only to the sample(s) tested unless otherwise stated. KS Q ISO / IEC 17025 and KOLAS accreditation. This laboratory is not accredited for the test results marked. " * "</p>				
<table border="1"><tr><td data-bbox="277 1251 386 1339"></td><td data-bbox="386 1251 829 1339">Tested by Name : MinChul Kim      </td><td data-bbox="829 1251 1302 1339">Technical Manager Name : JunHo Park      </td></tr></table>		Tested by Name : MinChul Kim 	Technical Manager Name : JunHo Park 	
	Tested by Name : MinChul Kim 	Technical Manager Name : JunHo Park 		
<p>The above test report is the accredited test result by Korea Laboratory Accreditation Scheme, which signed the ILAC-MRA.</p>				
<p style="text-align: center;"><b>Dec. 23. 2021.</b></p>				
<p style="text-align: center;"><b>DT&amp;C Co., Ltd.</b> Accredited by KOLAS, Republic of KOREA</p>				



## UK Declaration of Conformity

### Product Safety and EMC Compliance

The product(s) meets the requirements of the **Electromagnetic Compatibility Regulation 2016** by application of the following standards:

<u>BS EN 55032:2015</u>	Electromagnetic compatibility of multimedia equipment - Emission requirements, Class B
<u>BS EN 55035:2017</u>	Electromagnetic compatibility of multimedia equipment. Immunity requirements
<u>BS EN 61000-3-2:2014</u>	Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
<u>BS EN 61000-3-3:2013</u>	Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Low-Voltage Supply Systems for Equipment with Rated Current $\leq 16$ Amps per Phase

The product(s) meets the requirements of the **Electrical Equipment (Safety) Regulations 2016** by application of the following standard(s):

BS EN 62368-1:2014/A11:2017 Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)

### Product Environmental Compliance, UK RoHS Declaration of Conformity

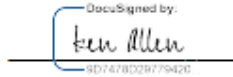
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.  
BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Seagate products rely on the following RoHS exemptions for compliance:

13	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight
14	Lead as an alloying element in batch hot dip galvanized steel components containing up to 0.2% lead by weight
17	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
18	Copper alloy containing lead up to 4% by weight
19	Lead in high melting temperature type solders, i.e. lead-based alloys containing 85% by weight or more lead.
21	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezo electronic devices, or in a glass or ceramic matrix compound.

<b>Year to Begin Affixing Mark:</b>	2021
<b>Manufacturer's Name:</b>	Seagate Technology Netherlands B.V. (UK Branch)
<b>Manufacturer's Address:</b>	Jubilee House, Third Avenue, Globe Park Marlow SL7 1EY, UK
<b>Type of Equipment:</b>	Hard Disc Drive
<b>Internal Product Name:</b>	V15 CMR 3D4D
<b>Regulatory Model Number:</b>	SKR007

This product or products are in conformity with the relevant Union harmonization legislation. This declaration of conformity is issued under the sole responsibility of Seagate Technology LLC.

<b>Name:</b>	Ken Allen
<b>Designation/Title:</b>	Vice President Operations Products and Technology
<b>Date of Issue:</b>	12/31/2021
<b>Signature:</b>	 9D7478D29779420