



Regulatory and Certification documents package

Regulatory Model Number: [STL019](#)

Series Name(s):

Internal Name: [Cimarron BP SAS](#)

Date Comments:

Nov 15, 2024 Package generated.

Contents:

- Declaration of Similarity
- Canada ICES, FCC - DoC
- CB Certificate(s)
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Author: Regulatory Assurance



Regulatory Model Number (RMN) STL019 Statement of Similarity

Tested model

Models Added By Similarity

ST10000NM018B (No Encryption)

Enterprise Capacity 3.5 HDD

Enterprise Capacity 3.5 HDD cont.

ST10000NM018B (No Encryption)
ST10000NM003B (No Encryption)
ST8000NM018B (No Encryption)
ST8000NM003B (No Encryption)
ST6000NM001B (No Encryption)
ST6000NM020B (No Encryption)
ST6000NM005B (No Encryption)
ST4000NM001B (No Encryption)
ST4000NM025B (No Encryption)
ST4000NM005B (No Encryption)
ST3000NM001B (No Encryption)
ST2000NM001B (No Encryption)
ST2000NM018B (No Encryption)
ST2000NM005B (No Encryption)
ST1000NM001B (No Encryption)
ST1000NM020B (SED)
ST1000NM007B (SED)
ST8000NM020B (SED)
ST8000NM007B (SED)
ST6000NM022B (SED)
ST6000NM009B (SED)
ST4000NM007B (SED)
ST4000NM027B (SED)
ST4000NM011B (SED)
ST3000NM003B (SED)
ST2000NM007B (SED)
ST2000NM020B (SED)
ST2000NM011B (SED)
ST1000NM003B (SED)

ST10000NM022B (SED-FIPS)
ST10000NM011B (SED-FIPS)
ST8000NM022B (SED-FIPS)
ST8000NM011B (SED-FIPS)
ST6000NM024B (SED-FIPS)
ST6000NM013B (SED-FIPS)
ST4000NM013B (SED-FIPS)
ST4000NM017B (SED-FIPS)
ST4000NM029B (SED-FIPS)
ST3000NM005B (SED-FIPS)
ST2000NM016B (SED-FIPS)
ST1000NM024B (ISE)
ST1000NM015B (ISE)
ST8000NM024B (ISE)
ST8000NM015B (ISE)
ST6000NM026B (ISE)
ST6000NM017B (ISE)
ST4000NM019B (ISE)
ST4000NM031B (ISE)
ST4000NM023B (ISE)
ST3000NM007B (ISE)
ST2000NM013B (ISE)
ST2000NM015B (ISE)
ST2000NM022B (ISE)
ST1000NM005B (ISE)

Models tested were non-encrypted SAS 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.

Hui Wei Qiang
Sr. Engineer
Reliability Technology Engineering



Declaration of Conformity

According to FCC 47 CFR Part 15 of the FCC Rules, and ICES-003.

For the following product:

Internal Product Name: Cimarron BP SAS

Brand Name: Seagate

Regulatory Model Number: STL019

We hereby declare:

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

This Class B digital apparatus complies with Canadian ICES-003, Issue 7

Standards:

FCC 47 CFR Part 15, Subpart B, Class B (U.S.A, FCC)

ICES-003, Issue 7, Class B (Canada)

Test report: PR129840

Responsible Party for Compliance:

Seagate Technology LLC

47488 Kato Road, Fremont, CA 94538

United States of America

DocuSigned by:

A handwritten signature in black ink that reads 'Rich Segar'.

Rich Segar

Vice President

Date: October 14, 2021



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

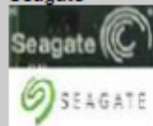
Additional Information on page 2

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)

Seagate



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

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

Signature:

Jolanta M. Wroblewska

Date: 2021-07-31



EU DECLARATION OF CONFORMITY

TYPE OF EQUIPMENT: Hard Disc Drive
REGULATORY MODEL: STL019
Internal Product Name: CimarronBP SAS
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 ≤ 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 ≤ 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
756339C137D44B0

Matthew C Brown
Vice President of Operations Quality



5.0 Test Descriptions and Results

Table 5.0-1: Summary of Test Information & Results

Section	Test	Specification	Test Facility	Test Date	Part #	Serial #	Test Result*
5.1	Radiated Emissions 30 MHz - 40 GHz	FCC Part 15: 2020 Class B ICES-003 Issue 7 Class B	Longmont	01/25/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.2	Radiated Emissions 30 MHz - 6 GHz	EN 55032:2015/AC:2016-07, Class B AS/NZS CISPR 32: 2015, AMD1: 2019, Class B	Longmont	01/26/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.3	Radiated Emissions 30 MHz - 6 GHz	VCCI-CISPR 32: 2016 Class B	Longmont	01/25/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.4	Radiated Emissions 30 MHz - 6 GHz	KN32:2015	Longmont	01/25/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.5	Conducted Emissions 150 kHz - 30 MHz	FCC Part 15: 2020 Class B ICES-003 Issue 7 Class B	Longmont	01/28/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.6	Conducted Emissions 150 kHz - 30 MHz	EN 55032:2015/AC:2016-07, Class B AS/NZS CISPR 32: 2015, AMD1: 2019, Class B	Longmont	01/28/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.7	Conducted Emissions 150 kHz - 30 MHz	VCCI-CISPR 32: 2016 Class B	Longmont	01/28/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.8	Conducted Emissions 150 kHz - 30 MHz	KN32: 2015	Longmont	01/28/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.9	AC Harmonic Emissions	IEC / EN 61000-3-2: 2014	Longmont	02/02/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
5.10	AC Short and Long Term Flicker	IEC / EN 61000-3-3: 2013	Longmont	02/01/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied
N/A	Data Re-evaluation	N/A	Longmont	04/16/2021	STL019 - Cimarron BP SAS	WP000C6B WP000JN3	Complied†

*The decision rule used to state compliance is in accordance with the test specification used for testing. Unless otherwise noted, testing was performed in accordance with the latest published version of test specification at time of test.

†See Section 7.0 / Appendix A of this report for Customer Declaration of Equivalence, indicating that no changes have been made to the EUT since the date of test.

방송통신기자재등의 적합등록 필증 <i>Registration of Broadcasting and Communication Equipments</i>	
상호 또는 성명 <i>Trade Name or Registrant</i>	SEAGATE TECHNOLOGY LLC
기자재명칭(제품명칭) <i>Equipment Name</i>	Hard Disc Drive
기기부호/추가 기기부호 <i>Equipment code /Additional Equipment code</i>	IMI
기본모델명 <i>Basic Model Number</i>	STL019
파생모델명 <i>Series Model Number</i>	ST1000NM018B, ST2000NM022B, ST4000NM031B, ST4000NM019B, ST6000NM017B, ST6000NM026B, ST1000NM005B, ST2000NM015B, ST2000NM013B, ST3000NM007B, ST4000NM023B, ST4000NM017B, ST4000NM013B, ST6000NM013B, ST8000NM011B, ST8000NM022B, ST1000NM011B, ST1000NM022B, ST1000NM003B, ST2000NM011B, ST2000NM020B, ST2000NM007B, ST3000NM003B, ST4000NM011B, ST4000NM027B, ST4000NM007B, ST6000NM009B, ST6000NM022B, ST8000NM007B, ST8000NM020B, ST1000NM007B, ST1000NM020B, ST1000NM001B, ST2000NM005B, ST2000NM018B, ST2000NM001B, ST3000NM001B, ST4000NM005B, ST4000NM025B, ST4000NM001B, ST6000NM005B, ST6000NM020B, ST6000NM001B, ST8000NM003B, ST8000NM015B, ST8000NM024B, ST1000NM015B, ST1000NM024B, ST2000NM016B, ST3000NM005B, ST4000NM029B, ST6000NM024B, ST8000NM018B, ST1000NM003B
등록번호 <i>Registration No.</i>	R-R-STX-STL019
제조사/제조국가 <i>Manufacturer/Country of Origin</i>	SEAGATE TECHNOLOGY LLC / 태국, 중국
등록연월일 <i>Date of Registration</i>	2021-02-24
기타 <i>Others</i>	
<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;">2021년(Year) 07월(Month) 23일(Day)</p> <p style="text-align: center;">  국립전파연구원장 <i>Director General of National Radio Research Agency</i> </p> <p style="text-align: center;">* 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	





5.0 Test Descriptions and Results

Table 5.0-1: Summary of Test Information & Results

Section	Test	Specification	Test Facility	Test Date	Part #	Serial #	Test Result*
5.1	Radiated Emissions, 30 MHz - 6 GHz	KN32	Longmont	01/25/2021 - 01/25/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.2	Conducted Emissions, 150 kHz - 30 MHz	KN32	Longmont	01/28/2021 - 01/28/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.3	Conducted Emissions, 150 kHz - 30 MHz (Ethernet)	KN32	Longmont	01/28/2021 - 01/28/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied

*The decision rule used to state compliance is in accordance with the test specification used for testing. Unless otherwise noted, testing was performed in accordance with the latest published version of test specification at time of test.



5.0 Test Descriptions and Results

Table 5.0-1: Summary of Test Information & Results

Section	Test	Specification	Test Facility	Test Date	Part #	Serial #	Test Result*
5.1	Electrostatic Discharge	KN35	Longmont	02/03/2021 - 02/03/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.2	Radiated RF Immunity	KN35	Longmont	02/05/2021 - 02/05/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.3	Electrical Fast Transient / Burst	KN35	Longmont	02/02/2021 - 02/02/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.4	Surge Immunity	KN35	Longmont	02/01/2021 - 02/01/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.5	Conducted RF Immunity	KN35	Longmont	01/29/2021 - 01/29/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.6	Power Frequency H-Field Immunity	KN35	Longmont	02/02/2021 - 02/02/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.7	Voltage Dips and Interruptions	KN35	Longmont	02/02/2021 - 02/02/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied

*The decision rule used to state compliance is in accordance with the test specification used for testing. Unless otherwise noted, testing was performed in accordance with the latest published version of test specification at time of test.

/



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 declaration	Hard Disk Drive
Regulatory model/Modèle réglementaire	STL019
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

March 12, 2021, Longmont CO USA

Date and place of establishment
date et lieu d'établissement

DocuSigned by:
Matthew C. Brown
191C27531AE8MCS

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 1, 93 George St
PARRAMATTA NSW 2150
AUSTRALIA

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

Hard Disc Drive

Model: STL019

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

<u>Title</u>	<u>Test Regulation</u>
<u>Australian/New Zealand Standard</u>	<u>AS/NZS CISPR 32: 2015, Amd1: 2019</u>

(Name of the Authorized Person) Sam Zavaglia

(Title of the Authorized Person) Senior Field Applications Engineer

(Date of Issue) 12th March 2021

(Signature)

A handwritten signature in blue ink, appearing to read 'Sam Zavaglia', 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.

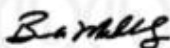
Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

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>

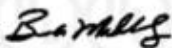


CERTIFICATE OF COMPLIANCE

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/about/locations/>



符合性聲明書 Declaration of Conformity

報驗義務人代碼 Code of the applicant	編號 Number
D33027	24022211

**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 (HDD)
Commodity Name

商品型式 (或型號)：STL019

Commodity Type (Model) ST10000NM018B, ST10000NM022B, ST10000NM003B, ST10000NM011B, ST8000NM018B, ST8000NM022B, ST8000NM003B, ST8000NM011B, ST6000NM001B, ST6000NM024B, ST6000NM020B, ST6000NM013B, ST6000NM005B, ST4000NM013B, ST4000NM001B, ST4000NM017B, ST4000NM025B, ST4000NM029B, ST4000NM005B, ST3000NM005B, ST3000NM001B, ST2000NM016B, ST2000NM001B, ST10000NM024B, ST2000NM018B, ST10000NM015B, ST2000NM005B, ST8000NM024B, ST1000NM001B, ST8000NM015B, ST10000NM020B, ST6000NM026B, ST10000NM007B, ST6000NM017B, ST8000NM020B, ST4000NM019B, ST8000NM007B, ST4000NM031B, ST6000NM022B, ST4000NM023B, ST6000NM009B, ST3000NM007B, ST4000NM007B, ST2000NM013B, ST4000NM027B, ST2000NM015B, ST4000NM011B, ST2000NM022B, ST3000NM003B, ST1000NM005B, ST2000NM007B, ST2000NM020B, ST2000NM011B, ST1000NM003B

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：ETR-PR129840 Revision 3 (NTS), 20J0830 (EMT)
Test Report Number

試驗室名稱及代號：NTS Longmont, Environmental Monitoring and Technologies Inc
Testing laboratory name and designation number

SL2-IN-E-1134R

符合性聲明檢驗標識及識別號碼：
The form of the DoC marking appears like this



或
or



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: TAIWAN LTD. LAI CHUN CHEONG (簽章)

The Board Chairman of Seagate Technology Taiwan / Lai Chun Cheong

Obligatory Applicant

(Signature)

中 華 民 國 113 年 2 月 22 日
DATE (year) (month) (day)




5.0 Test Descriptions and Results

Table 5.0-1: Summary of Test Information & Results

Section	Test	Specification	Test Facility	Test Date	Part #	Serial #	Test Result*
5.1	Radiated Emissions, 30 MHz - 6 GHz	CNS15936:2016	Longmont	01/25/2021 - 01/25/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied
5.2	Conducted Emissions, 150 kHz - 30 MHz	CNS15936:2016	Longmont	01/28/2021 - 01/28/2021	STL019 - Cimarron BP SAS	WP000C6B, WP000JN3	Complied

*The decision rule used to state compliance is in accordance with the test specification used for testing. Unless otherwise noted, testing was performed in accordance with the latest published version of test specification at time of test.

ДЕКЛАРАЦІЯ ПРО ВІДПОВІДНІСТЬ	DECLARATION OF CONFORMITY
<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 (UKRMETRESTANDARD 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 (опис виконаних робіт)	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> (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
(www.ukrtest.kiev.ua)	(www.ukrtest.kiev.ua)
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 standards:

<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 ≤ 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 ≤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.

Year to Begin Affixing Mark:

2021

Manufacturer's Name:
Manufacturer's Address:

Seagate Technology Netherlands B.V. (UK Branch)
Jubilee House, Third Avenue, Globe Park
Marlow SL7 1EY, UK

Type of Equipment:
Internal Product Name:
Regulatory Model Number:

Hard Disc Drive
Cimaron BP SAS
STL019

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
9D7478D29779426



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 спектроскопии
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 ЕАЭС N RU Д-US.РА01.В.66605/20

Дата регистрации декларации о соответствии 31.07.2020