Supplier's Test Summary in accordance with UN Manual of Tests and Criteria Part III, sub-section 38.3



Information about the manufacturer

Sysmax Power Technology LLC

Address

B4 Happy Factory, 81 East Huahong Commercial Street,

North Zhenxing Road, Gaobu Dongguan, China

Phone

+86 0769-82660898

E-mail

sysmax_power@nitecore.cn

Website

www.nitecore.com

Description of the product

Li-ion Rechargeable Battery

Type Physical description

Cylinder Li-ion Battery

Product test information

Each object of this declaration has been tested and was found to be compliant with the UN Manual of Test and Criteria, ST/SG/AC. 10/11/Rev.6, Section 38.3

| Model | Mass | Edition of the manual of test and criteria ST/SG/AC.10/11 | Test report number | Test report date |
|----------|--------|---|--------------------|------------------|
| | 10.0 | | WTS19S01004768-1B | 2019-02-19 |
| NL1823 | 46.0 g | Revision 6 | WTS19S01004770-1B | 2019-02-19 |
| NL1826 | 47.0g | Revision 6 | | |
| | 48.2G | Revision 6 | WTS19S01005707-1B | 2019-01-30 |
| NL1834 | | | WTS19S01004764-1B | 2019-02-19 |
| NL1835 | 49.8g | Revision 6 | | 2018-12-24 |
| IMR18650 | 45.2g | Revision 6 | WTS18S12133369-1B | 2010-12-2- |
| 2500mAh | | | WE040040402072 1P | 2018-12-24 |
| IMR18650 | 45.8g | Revision 6 | WTS18S12133273-1B | 2010 12 2 |
| 3100mAh | | | WTS18S12133276-1B | 2018-12-24 |
| IMR18650 | 44.1g | Revision 6 | W1518512133276-1B | 201011 |
| 2600mAh | | | | 7.74 |

List of tests conducted and results

| Test Item | Test Result | Test Item | Test Result |
|-------------------------|-------------|----------------------------|-------------|
| T1. Altitude simulation | pass | T5. External short circuit | pass |
| T2. Thermal test | pass | T6. Impact / Crush | pass |
| T3. Vibration | pass | T7. Overcharge | pass |
| T4. Shock | pass | T8. Forced Discharge | pass |

Test laboratories

The tests were performed by the following test laboratory.

| Name | Waltek Services (Shenzhen) Co.,Ltd. |
|----------|--|
| Address | 1/F, Fukangtai Building, West Baima Rd.Songgang Street, Baoan District, Shenzhen, Guangdong, China |
| Phone | +86 0755-83551033 |
| E-mail | info@waltek.com.cn |
| Website | www.waltek.com.cn |
| VVebsite | |
| | |

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Additional information

In original NITECORE packaging the products comply with the following special provisions of international transport regulations:

- IATA DGR: Packing Instruction PI 966, PI967 Section II (Transportations of cells or batteries packed with equipment or contained in equipment have to follow Packing Instructions 966 or 967 Section II.)
- ADR/RID/ADN/IMDG Code: Special Provision 188

The products have been manufactured under a quality management program according to IATA DGR clause 3.9.2.6.1 (e), and IMDG code clause 4.1.1.1, 4.1.1.2, 4.1.1.5

Guangzhou, 2019-10-23

(place and date of issue)

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