

## Safety Data Sheets (SDSs)

Product Name: Li-ion polymer battery

Commissioner: Sitecom Europe B.V.

**CVC Testing Technology Co., Ltd.**

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 2 of 9 Pages

Name of Product	Li-ion polymer battery
Type/Mode	JD401010 3.7V 30mAh 0.111Wh
Commissioned by	Sitecom Europe B.V.
Commissioner address	Blaak 6, 3011 TA Rotterdam, Netherlands
Supplier	Huizhou JunDeng New Energy Technology Co., Ltd.
Supplier address	No.3 Private Third Road, Yuanzhou Town, Boluo, Huizhou, Guangdong, P.R.China
Inspection according to	Globally Harmonized System of Classification and Labelling of Chemicals (GHS, Rev.8)
Emergency telephone number	+31 10 238 33 22
Remarks	
Seal of CVC  Date of issue:	

Approved by: Huang Kun      Reviewed by: Zhang Siyao      Tested by: Liu Zhen

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 3 of 9 Pages

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### Product Identifier

Product name: Li-ion polymer battery

Model: JD401010

### Other means of identification

Synonyms: none

### Relevant identified use of Product and uses advised against

Recommended Use: Electronic products

Uses advised against: Don't disassemble, impact, crush, put into fire or water, don't use above 60 °C!

### Details of the Supplier of the safety data sheet:

Name: HuiZhou JunDeng New energy technology Co.,Ltd

Address: NO.3 Private Third Road, YuanZhou Town, Boluo County HuiZhou

Telephone: 18948598056

Fax: 0752-6699858

Postcode: 516123

E-mail address: 3029047575@qq.com

### Emergency telephone number

Company Emergency Phone Number: +31 10 238 33 22

## SECTION 2: HAZARDS IDENTIFICATION

### Classification

The watt-hour rate of the product is 0.111Wh, it is belong to lithium-ion battery.

The product is tested according to Section 38.3 of the Recommendations on the Transport of Dangerous Goods, the test report number: RZUN2021-2820

### Other information

Caution! Avoid short circuit, place in high temperature environment, put into water, or damage the shell.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical characterization:** Mixtures

**Description:** Chemical power supply based on nonaqueous electrolyte. Composed by positive electrode, negative electrode, diaphragm, electrolyte and shell.

Hazardous ingredients:

Common Chemical Name	Chemical Formula	Concentration (%)	CAS No.	EC No.
Lithium cobaltate	LiCoO <sub>2</sub>	15-40	12190-79-3	235-362-0

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 4 of 9 Pages

Graphite	C <sub>24</sub> X <sub>12</sub>	10-30	7782-42-5	231-955-3
Lithium hexafluorophosphate	LiPF <sub>6</sub>	10-30	21324-40-3	244-334-7
Copper	Cu	7-13	7440-50-8	231-159-6
Aluminium	Al	5-10	7429-90-5	231-072-3
Nickel	Ni	1-5	7440-02-0	231-111-4

Note: N/A=Not apply.

## SECTION 4: FIRST-AID MEASURES

### First aid measures

Eye Contact: Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.

Skin Contact: Remove contaminated clothing and shoes. Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.

Inhalation: Move to fresh air. If symptoms persist, call a physician.

Ingestion: Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

Swallowing: Do not induce vomiting. Get medical attention.

### Most Important Symptoms/Effects

No information available.

### Indication of any immediate medical attention and special treatment needed

Inform physician. Treat symptomatically.

## SECTION 5: FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

CO<sub>2</sub>, dry chemical powder, wet sand, plenty of water (for cooling).

Unsuitable Extinguishing Media: No information available.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. For example: Wear self-contained respiratory protective device. Wear suitable protective clothing and eye/face protection.

### Special hazards arising from the substance or mixture:

Battery may burst and release hazardous decomposition products when exposed to a fire situation. Lithium ion batteries contain flammable electrolyte that may vent, ignite and produce sparks when subjected to high temperature (>150°C), When damaged or abused (e.g. mechanical damage or electrical overcharging); may burn rapidly with flare-burning effect; may ignite other batteries in clothes proximity.

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 5 of 9 Pages

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### **Personal precautions, protective equipment and emergency procedures**

Personal Precautions Avoid contact with eyes.

Refer to section 8 for personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition.

Evacuate personnel to safe areas.

### **Environmental precautions**

Environmental Precautions Refer to protective measures listed in Sections 7 and 8.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

### **Methods and material for containment and cleaning up**

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning up Use personal protective equipment. Dam up. Cover liquid spill with sand, earth or other Non-combustible absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

## SECTION 7: HANDLING AND STORAGE

### **Precautions for safe handling**

Keep away from ignition sources, heat and flame. Such batteries must be packed in inner packages in such a manner as to effectively prevent short circuits and to prevent movement which could lead to short circuits. Avoid mechanical or electrical abuse.

More than a momentary short circuit will generally reduce the battery service life. Avoid reversing battery polarity within the battery assembly. In case of a battery unintentionally be crushed, rubber gloves must be used to handle all battery components. Avoid contact with eyes, skin. Avoid inhalation. No smoking at working site. Materials to Avoid: Strong oxidizing agents, Corrosives.

### **Conditions for safe storage, including any incompatibilities**

Store in a cool, well-ventilated area. Keep away from ignition sources, heat and flame. Such batteries must be packed in inner packages in such a manner as to effectively prevent short circuits and to prevent movement which could lead to short-circuits. Materials to Avoid: Strong oxidizing agents, Corrosives.

## SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

### **Engineering Controls:**

Use ventilation equipment if available. Safety shower and eye bath.

### **Personal Protective Equipment:**

Respiratory System: Not necessary under conditions of normal use.

Eyes: Not necessary under conditions of normal use.

Clothing: Wear appropriate protective clothing. ,

Hand: Safety gloves.

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 6 of 9 Pages

## **Other Protect:**

No smoking, drinking and eating at working site. Wash thoroughly after handling.

## **SECTION 9: Physical and chemical properties**

PhysicalState	Form: Irregular shape
	Color: Silver
	Odour:Odourless
	Odor Threshold: No information available
Change in condition:	
pH, with indication of the concentration	Not determined.
Melting point/freezing point	Not determined.
Initial boiling point and Boiling range:	Not determined.
Flash Point	Not determined.
Flammability (solid, gas)	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Auto-ignition temperature	Product is not self-igniting.
Decomposition temperature	Not determined.
Other Information	No further relevant information available.

## **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity:** Stable under recommended storage and handling conditions (see section 7).

**Chemical stability:** Stable under normal conditions of use, storage and transport.

**Thermal decomposition/conditions to be avoided:** No decomposition if used according to specifications.

**Possibility of Hazardous Reactions:** None under normal processing.

**Hazardous Polymerization:** Hazardous polymerization does not occur.

**Conditions to avoid:** Strong heating, fire, Incompatible materials.

**Incompatible materials:** Strong oxidizing agents. Strong acids.

**Hazardous Decomposition Products:** Carbon oxides, other irritating and toxic gases.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

**Acute toxicity:** No data available.

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 7 of 9 Pages

**Skin corrosion/irritation:** No irritant effect.

**Serious eye damage/irritation:** Cause serious eye irritation.

**Respiratory or skin sensitization:** No sensitizing effects known.

**Specific target organ system toxicity:** No information available.

*Note: The internal battery materials may cause irritation to eyes and skin.*

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:**No further relevant information available.

**Persistence and degradability:**No further relevant information available.

**Bioaccumulative potential:**No further relevant information available.

**Mobility in soil:**No further relevant information available.

**Results of PBT and vPvB assessment:**

PBT: Not applicable.

vPvB: Not applicable.

**Other adverse effects:**No information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

### **Waste treatment methods**

Recommendation: Lithium batteries are best disposed of as a non-hazardous waste when fully or mostly discharged. Contact a licensed professional waste disposal service to dispose of large quantities materials.

### **Other disposal recommendations**

Recommendation: Disposal must be made according to official regulations.

## SECTION 14: TRANSPORT INFORMATION

The product had been tested according to the requirements of the UN manual of tests and Criteria, Part III, subsection 38.3.(see section 2)

**EmS No:** F-A ,S-I

**Marine pollutant:** No

**Environmental hazards:** Not applicable.

**Special precautions for user:** Not applicable.

**Proper Shipping name:** Lithium ion batteries packed with equipment (Including lithium ion polymer batteries)

**Hazard Class:** Not applicable

**UN/ID Number:** UN3481

**Packaging Group:** N/A.

The package has passed 1.2m drop test. Test reopr: RZUN2021-2891-DT1, RZUN2021-2892-DT1.

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3467

Page 8 of 9 Pages

## **Air transport**

**Label for conveyance:** Lithium Battery Mark

According to IATA 62nd edition DGR Manual special provisions A181, package complies with the requirements of PI 966II and PI 967II.

## **Maritime transport**

**Label for conveyance:** Lithium Battery Mark

The goods are complied with the requirements of Special provision 188 of IMDG CODE (Amdt. 39-18) (2018 Edition)

## **SECTION 15: REGULATORY INFORMATION**

### **International Regulation:**

Globally Harmonized System of Classification and Labeling of Chemicals  
Recommendations on the Transport of Dangerous Goods Model Regulations  
IATA Dangerous Goods Regulations (DGR)  
International Maritime Dangerous Goods (IMDG CODE)

### **EU Regulation:**

EU regulation (EC) 1272/2008 on "Classification, Labeling and Packaging of Substances and Mixtures" (CLP)  
Registration, Evaluation and Authorization of Chemicals (REACH)  
European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)

### **US Regulation:**

American National Standard for Hazardous Workplace Chemicals – Hazard Evaluation and Safety Data Sheet and Precautionary Labeling Preparation

## **SECTION 16: OTHER INFORMATION**

This file is only effective to the batteries (JD401010) provided by commissioner Sitecom Europe B.V.. The commissioner provides the composition information of batteries, and promises its integrity and accuracy. Users should read this file carefully, and use the batteries in correct method. CVC Testing Technology Co., Ltd. doesn't assume responsibility for any damage or loss because of misuse of batteries.



## Important

1. The test report is invalid without the official stamp of CVC.
2. Nobody is allowed to photocopy or partly photocopy this test report without written permission of CVC.
3. The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.
4. The test report is invalid if altered,
5. Objections to the test report must be submitted to CVC within 15 days,
6. This report is valid for the samples provided by commissioner only.

*\*The test data and test results given in this test report should only be used for purposes of scientific research, teaching and internal quality control when the CMA symbol is not presented. \**

Address: No.3, Tiantai 1st Road, Kaitai Avenue, Science City, Guangzhou, Guangdong, China.

Tel: 020 32293888

FAX: 020 32293889

Post Code: 510663

E-mail: [office@cvc.org.cn](mailto:office@cvc.org.cn)

<http://www.cvc.org.cn>

# Safety Data Sheets (SDSs)

Product Name: 3TW1000 Charging Case

Commissioner: Sitecom Europe B.V.

**CVC Testing Technology Co., Ltd.**

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 2 of 9 Pages

Name of Product	3TW1000 Charging Case
Type/Mode	3TW1000 3.7V 400mAh 1.48Wh
Commissioned by	Sitecom Europe B.V.
Commissioner address	Blaak 6, 3011 TA Rotterdam, Netherlands
Supplier	HuiZhou JunDeng New energy technology Co.,Ltd
Supplier address	NO.3 Private Third Road, YuanZhou Town, Boluo County HuiZhou
Inspection according to	Globally Harmonized System of Classification and Labelling of Chemicals (GHS, Rev.8)
Emergency telephone number	+31 10 238 33 22
Remarks	
Seal of CVC  Date of issue:	

Approved by: Huang Kun      Reviewed by: Zhang Siyao      Tested by: Liu Zhen

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 3 of 9 Pages

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### Product Identifier

Product name: 3TW1000 Charging Case

Model: 3TW1000

### Other means of identification

Synonyms: none

### Relevant identified use of Product and uses advised against

Recommended Use: Electronic products

Uses advised against: Don't disassemble, impact, crush, put into fire or water, don't use above 60 °C!

### Details of the Supplier of the safety data sheet:

Name: HuiZhou JunDeng New energy technology Co.,Ltd

Address: NO.3 Private Third Road, YuanZhou Town, Boluo County HuiZhou

Telephone: 18948598056

Fax: 0752-6699858

Postcode: 516123

E-mail address: 3029047575@qq.com

### Emergency telephone number

Company Emergency Phone Number: +31 10 238 33 22

## SECTION 2:HAZARDS IDENTIFICATION

### Classification

The watt-hour rate of the product is 1.48 Wh, it is belong to lithium-ion battery.

The product is tested according to Section 38.3 of the Recommendations on the Transport of Dangerous Goods, the test report number: RZUN2021-2891

### Other information

Caution! Avoid short circuit, place in high temperature environment, put into water, or damage the shell.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical characterization:** Mixtures

**Description:**Chemical power supply based on nonaqueous electrolyte. Composed by positive electrode, negative electrode, diaphragm, electrolyte and shell.

Hazardous ingredients:

Common Chemical Name	Chemical Formula	Concentration (%)	CAS No.	EC No.
Lithium cobaltate	LiCoO <sub>2</sub>	15-40	12190-79-3	235-362-0

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 4 of 9 Pages

Graphite	C <sub>24</sub> X <sub>12</sub>	10-30	7782-42-5	231-955-3
Lithium hexafluorophosphate	LiPF <sub>6</sub>	10-30	21324-40-3	244-334-7
Copper	Cu	7-13	7440-50-8	231-159-6
Aluminium	Al	5-10	7429-90-5	231-072-3
Nickel	Ni	1-5	7440-02-0	231-111-4

Note: N/A=Not apply.

## SECTION 4: FIRST-AID MEASURES

### First aid measures

Eye Contact: Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.

Skin Contact: Remove contaminated clothing and shoes. Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.

Inhalation: Move to fresh air. If symptoms persist, call a physician.

Ingestion: Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

Swallowing: Do not induce vomiting. Get medical attention.

### Most Important Symptoms/Effects

No information available.

### Indication of any immediate medical attention and special treatment needed

Inform physician. Treat symptomatically.

## SECTION 5: FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

CO<sub>2</sub>, dry chemical powder, wet sand, plenty of water (for cooling).

Unsuitable Extinguishing Media: No information available.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. For example: Wear self-contained respiratory protective device. Wear suitable protective clothing and eye/face protection.

### Special hazards arising from the substance or mixture:

Battery may burst and release hazardous decomposition products when exposed to a fire situation. Lithium ion batteries contain flammable electrolyte that may vent, ignite and produce sparks when subjected to high temperature (>150°C), When damaged or abused (e.g. mechanical damage or electrical overcharging); may burn rapidly with flare-burning effect; may ignite other batteries in clothes proximity.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 5 of 9 Pages

## **Personal precautions, protective equipment and emergency procedures**

Personal Precautions Avoid contact with eyes.

Refer to section 8 for personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition.

Evacuate personnel to safe areas.

## **Environmental precautions**

Environmental Precautions Refer to protective measures listed in Sections 7 and 8.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

## **Methods and material for containment and cleaning up**

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning up Use personal protective equipment. Dam up. Cover liquid spill with sand, earth or other Non-combustible absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

## **SECTION 7: HANDLING AND STORAGE**

### **Precautions for safe handling**

Keep away from ignition sources, heat and flame. Such batteries must be packed in inner packages in such a manner as to effectively prevent short circuits and to prevent movement which could lead to short circuits. Avoid mechanical or electrical abuse.

More than a momentary short circuit will generally reduce the battery service life. Avoid reversing battery polarity within the battery assembly. In case of a battery unintentionally be crushed, rubber gloves must be used to handle all battery components. Avoid contact with eyes, skin. Avoid inhalation. No smoking at working site. Materials to Avoid: Strong oxidizing agents, Corrosives.

### **Conditions for safe storage, including any incompatibilities**

Store in a cool, well-ventilated area. Keep away from ignition sources, heat and flame. Such batteries must be packed in inner packages in such a manner as to effectively prevent short circuits and to prevent movement which could lead to short-circuits. Materials to Avoid: Strong oxidizing agents, Corrosives.

## **SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

### **Engineering Controls:**

Use ventilation equipment if available. Safety shower and eye bath.

### **Personal Protective Equipment:**

Respiratory System: Not necessary under conditions of normal use.

Eyes: Not necessary under conditions of normal use.

Clothing: Wear appropriate protective clothing. ,

Hand: Safety gloves.

### **Other Protect:**

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 6 of 9 Pages

No smoking, drinking and eating at working site. Wash thoroughly after handling.

## SECTION 9: Physical and chemical properties

PhysicalState	Form: Irregular shape
	Color: Smokey Pink, Dreamy Lilac, Steel Blue, Storm Grey, Safari Red, Dried Green, Icy Grey, Dusky Blue
	Odour:Odourless
	Odor Threshold: No information available
Change in condition:	
pH, with indication of the concentration	Not determined.
Melting point/freezing point	Not determined.
Initial boiling point and Boiling range:	Not determined.
Flash Point	Not determined.
Flammability (solid, gas)	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Auto-ignition temperature	Product is not self-igniting.
Decomposition temperature	Not determined.
Other Information	No further relevant information available.

## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Stable under recommended storage and handling conditions (see section 7).

**Chemical stability:** Stable under normal conditions of use, storage and transport.

**Thermal decomposition/conditions to be avoided:** No decomposition if used according to specifications.

**Possibility of Hazardous Reactions:** None under normal processing.

**Hazardous Polymerization:** Hazardous polymerization does not occur.

**Conditions to avoid:** Strong heating, fire, Incompatible materials.

**Incompatible materials:** Strong oxidizing agents. Strong acids.

**Hazardous Decomposition Products:** Carbon oxides, other irritating and toxic gases.

## SECTION 11: TOXICOLOGICAL INFORMATION

**Acute toxicity:** No data available.

# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 7 of 9 Pages

**Skin corrosion/irritation:** No irritant effect.

**Serious eye damage/irritation:** Cause serious eye irritation.

**Respiratory or skin sensitization:** No sensitizing effects known.

**Specific target organ system toxicity:** No information available.

*Note: The internal battery materials may cause irritation to eyes and skin.*

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** No further relevant information available.

**Persistence and degradability:** No further relevant information available.

**Bioaccumulative potential:** No further relevant information available.

**Mobility in soil:** No further relevant information available.

**Results of PBT and vPvB assessment:**

PBT: Not applicable.

vPvB: Not applicable.

**Other adverse effects:** No information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste treatment methods**

Recommendation: Lithium batteries are best disposed of as a non-hazardous waste when fully or mostly discharged. Contact a licensed professional waste disposal service to dispose of large quantities materials.

**Other disposal recommendations**

Recommendation: Disposal must be made according to official regulations.

## SECTION 14: TRANSPORT INFORMATION

The product had been tested according to the requirements of the UN manual of tests and Criteria, Part III, subsection 38.3.(see section 2)

**EmS No:** F-A ,S-I

**Marine pollutant:** No

**Environmental hazards:** Not applicable.

**Special precautions for user:** Not applicable.

**Proper Shipping name:** Lithium ion batteries packed with equipment (Including lithium ion polymer batteries)

**Hazard Class:** Not applicable

**UN/ID Number:** UN3481

**Packaging Group:** N/A.

The package has passed 1.2m drop test. Test reopr: RZUN2021-2891-DT1

**Air transport**

**Label for conveyance:** Lithium Battery Mark



# Safety Data Sheets (SDSs)

Ref, No.: GJW2021-3576

Page 8 of 9 Pages

According to IATA 62nd edition DGR Manual special provisions A181, package complies with the requirements of PI 966II and PI 967II.

## **Maritime transport**

**Label for conveyance:** Lithium Battery Mark

The goods are complied with the requirements of Special provision 188 of IMDG CODE (Amdt. 39-18) (2018 Edition)

## **SECTION 15: REGULATORY INFORMATION**

### **International Regulation:**

Globally Harmonized System of Classification and Labeling of Chemicals  
Recommendations on the Transport of Dangerous Goods Model Regulations  
IATA Dangerous Goods Regulations (DGR)  
International Maritime Dangerous Goods (IMDG CODE)

### **EU Regulation:**

EU regulation (EC) 1272/2008 on "Classification, Labeling and Packaging of Substances and Mixtures" (CLP)  
Registration, Evaluation and Authorization of Chemicals (REACH)  
European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)

### **US Regulation:**

American National Standard for Hazardous Workplace Chemicals – Hazard Evaluation and Safety Data Sheet and Precautionary Labeling Preparation

## **SECTION 16: OTHER INFORMATION**

This file is only effective to the batteries (3TW1000) provided by commissioner Sitecom Europe B.V.. The commissioner provides the composition information of batteries, and promises its integrity and accuracy. Users should read this file carefully, and use the batteries in correct method. CVC Testing Technology Co., Ltd. doesn't assume responsibility for any damage or loss because of misuse of batteries.

---

## Important

1. The test report is invalid without the official stamp of CVC.
2. Nobody is allowed to photocopy or partly photocopy this test report without written permission of CVC.
3. The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.
4. The test report is invalid if altered,
5. Objections to the test report must be submitted to CVC within 15 days,
6. This report is valid for the samples provided by commissioner only.

*\*The test data and test results given in this test report should only be used for purposes of scientific research, teaching and internal quality control when the CMA symbol is not presented. \**

Address: No.3, Tiantai 1st Road, Kaitai Avenue, Science City, Guangzhou, Guangdong, China.

Tel: 020 32293888

FAX: 020 32293889

Post Code: 510663

E-mail: [office@cvc.org.cn](mailto:office@cvc.org.cn)

<http://www.cvc.org.cn>