

Date: November 2025

SKF MPT states that this **Safety Data Sheet & UN38.3 test report** pertains to the batteries included in the following designations:

TKES 10



SKF MPT (Maintenance Products, Power Transmission, Tools & Equipment)

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MSDS Report

MSDS 报告

Applicant's Name 委托方名称	TAIWAN HSINYU ENTERPRISE LTD. 臺灣芯宇實業有限公司
Applicant's Address 委托方地址	3F., No.298, Sec. 2, Jianguo Rd., Toufen City, Miaoli County 35149, Taiwan 35149 臺灣苗栗縣頭份市建國路二段 298 號 3 樓
Name of Sample 样品名称	Polymer Li-ion Rechargeable Battery 聚合物锂离子可充电电池
Model 型号	655060
Nominal Voltage 标称电压	3.7V
Rated Capacity 额定容量	2600mAh, 9.62Wh
Weight 重量	47.7g
Size 尺寸 (L×W×T)	(60.8×49.6×7.2)mm
Prepared By 编制单位	Shenzhen TCT Testing Technology Co., Ltd. 深圳市通测检测技术有限公司 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China 广东省深圳市宝安区福海街道桥头社区稔山工业区振昌胶粘制品厂 2101、2201
Report No. 报告编号	TCT250117M019

Written by 编写: Spring Fu 傅福花 Approved by 批准: Tomsin 冯瑞森

Inspected by 审核: Mollie Wu 吴玲玲 Effective Date 生效日期: 2025.02.06



Material Safety Data Sheet 化学品安全技术说明书
Section 1- Chemical Product & Company Identification
第一部分 化学品及企业标识

<i>Name of Sample</i> 样品名称	Polymer Li-ion Rechargeable Battery 聚合物锂离子可充电电池
<i>Manufacturer's Name</i> 生产单位名称	DongGuan Golden CEL Battery Co., Ltd 东莞市金赛尔电池科技有限公司
<i>Manufacturer's Address</i> 生产单位地址	No.11, Yinhu Industrial Park, JiaoYiTang Management Zone, TangXia Town, DongGuan City, GuangDong 广东省东莞市塘厦镇蛟乙塘银湖工业区 11 号
<i>Tel</i> 电话	+886-936454128
<i>Emergency Tel</i> 应急电话	+886-936454128
<i>E-mail</i> 邮箱	sc.jao@twhsinyu.com

Section 2- Hazards Identification
第二部分 危险性概述

<i>Classification of Danger</i> 危险性类别	See section 14. 见第十四部分。
<i>Primary Route(s) of Exposure</i> 浸入途径	Eye, skin contact, ingestion. 眼睛, 皮肤接触, 摄入。
<i>Health Hazard</i> 健康危害	The batteries are not hazardous when used according to the instructions of manufacturer under normal conditions. In case of abuse, there's Hazard of rupture, fire, heat, leakage of internal components, which could cause casualty loss. Abuses including but not limited to the following cases: charged for long time, short circuited, put into fire, whacked with hard object, punctured with acute object, crushed, and broken. 正常条件下根据制造商的说明使用电池不会产生危害。使用不当的情况下, 有破裂、起火、发烫、内部成分泄漏的危险, 并可能造成意外损失。使用不当的行为包括但不限于下列情况: 长时间充电、短路、投入火中、硬物撞击、尖物刺破、破碎, 和破裂。

Section 3- Composition/Information on Ingredients

第三部分 成分/组成信息

Chemical Name 化学名称	Concentration or concentration ranges (%) 浓度或浓度范围(%)	CAS Number CAS 号(化学文摘索引登记号)
Lithium Cobalt Oxide 钴酸锂	15-40	12190-79-3
Graphite 石墨	10-30	7782-42-5
Phosphate(1-), hexafluoro-, lithium 六氟磷酸锂	10-30	21324-40-3
Copper 铜	7-13	7440-50-8
Aluminum foil 铝箔	5-10	7429-90-5
Nickel 镍	1-5	7440-02-0

Labeling according to EC directives.

标签根据 EC 指令。

No symbol and Hazard phrase are required.

不需要象形符号和危险短语。

Note: CAS number is Chemical Abstract Service Registry Number.

注意: CAS 号是化学文摘服务注册号码。

N/A=Not apply.

N / A = 不适用。

Section 4- First Aid Measures

第四部分 急救措施

Eye 眼睛	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid. 万一接触，立即用大量的清水冲洗至少 15 分钟，翻起上下眼睑，直到化学的残留物消失为止，迅速就医。
Skin 皮肤	Remove contaminated clothes and rinse skin with plenty of water or shower for 15 minutes. Get medical aid. 万一接触，用大量水冲洗至少 15 分钟，同时除去污染的衣物和鞋子，迅速就医。
Inhalation 吸入	Remove from exposure and move to fresh air immediately. Use oxygen if available. 立即从暴露处移至空气清新处，如果呼吸困难给予输氧，立即就医。
Ingestion 食入	Ingesting damaged batteries, do not induce vomiting or give food or drink. Seek medical attention immediately. 食入损坏的电池，不要催吐且不要再吃下食物或喝饮料，立刻就医。

Section 5- Fire Fighting Measures

第五部分 消防措施

Characteristics of Hazard 危险特性	Dusts at sufficient concentrations can form explosive mixtures with air. Combustion generates toxic fumes. 高密度粉尘遇空气会形成爆炸性混合物。燃烧生成有毒烟雾。
Hazardous Combustion Products 燃烧产生的危险物品	Carbon dioxide. 二氧化碳。
Fire-extinguishing Methods and Extinguishing Media 灭火方法及灭火剂	For small fires, use water spray, dry chemical, carbon dioxide or chemical foam. 对于小型火险, 可使用水枪, 干冰 (也就是液态二氧化碳) 或化学泡沫。
Attention in Fire-extinguishing 灭火注意事项	Wear self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. 因为压强关系, 要穿戴可呼吸式全身防护装备, MSHA/NIOSH (经认证或等效的), 以及佩戴全套防护装置。

Section 6- Accidental Release Measures

第六部分 泄露应急处理

Personal Precautions, protective equipment, and emergency procedures 个人预防措施、防护装备和应急程序	In case of rupture. Attention! Corrosive material. Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Refer to protective measures listed in Sections 7 and 8. 万一破裂。注意! 腐蚀性物质。避免接触皮肤, 眼睛或衣服。确保空气流通。根据需要使用个人防护装备。将人员撤离到安全区域。让人们远离溢出/泄漏处和处于逆风。参考第七部分和第八部分中列出的防护措施。
Environmental Precautions 环境保护措施	Prevent product from contaminating soil and from entering sewers or waterways. 防止产品污染土壤和进入下水道或水道。
Methods and materials for Containment 方法和材料控制	Stop the leak if safe to do so. Contain the spilled liquid with dry sand or earth. Clean up spills immediately. 出于安全, 阻止泄漏, 可以用干砂或泥土来遏制液体溢出。立即清理溢物。
Methods and materials for cleaning up 清理的方法和材料	Absorb spilled material with an inert absorbent (dry sand or earth). Scoop contaminated absorbent into an acceptable waste container. Collect all contaminated absorbent and dispose of according to directions in Section 13. Scrub the area with detergent and water; collect all contaminated wash water for proper disposal. 用惰性吸收剂(干砂或泥土)吸收溢出的材料。污染物转移到可接受的废物容器中。收集所有受污染的吸收剂, 按照第十三部分的说明进行处理。用洗涤剂和水清洁污染区域, 收集所有受污染的洗涤水, 妥善处理。

Section 7- Handling and Storage

第七部分 操作处置与储存

<p>Handling 操作</p>	<p>The battery may explode or cause burns, if disassembled, crushed or exposed to fire or high temperatures. Do not short or install with incorrect polarity. 拆解、挤压、直接放入火中或高温条件下，电池可能发生爆炸和燃烧。禁止短路或将电池正负极错误的安装在设备中。</p>
<p>Storage 储存</p>	<p>Store in a cool, dry, well-ventilated area away from incompatible substances. Store locked up. Keep out of the reach of children. 储藏于阴凉，干燥，通风处，远离接触会发生反应的材料。存储锁定。放在儿童无法接触的地方。</p>
<p>Other Precautions 其他要注意的防范措施</p>	<p>In case of rupture. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Use personal protection equipment. 万一破裂，按照良好的工业卫生和安全规范进行操作。避免接触皮肤，眼睛或衣服。使用个人防护设备。</p>

Section 8 - Exposure Controls/Personal Protection

第八部分 接触控制和个体防护

<p>Engineering Controls 工程控制</p>	<p>Use adequate ventilation to keep airborne concentrations low. If used under conditions that generate particulates, the ACGIH TLV-TWA of 3mg/m³ respirable fraction (10mg/m³ total) should be observed. 保证空气流通使空气密度保持在低水平。如果在会生成微粒的情况下使用，应仔细观察 3mg/m³ ACGIH TLV-TWA 3 的吸入量（总量为 10mg/m³）。</p>
<p>Personal Protective Equipment 个人防护设备</p>	<p>Eye and Face Protection: None required for consumer use. If there is a Hazard of contact: Tight sealing safety goggles. Face protection shield. 眼睛和脸部保护：消费者无需使用。如果有接触危险：密封安全护目镜。面部防护罩。</p> <p>Skin and Body Protection: None required for consumer use. If there is a Hazard of contact: Wear protective gloves and protective clothing. 皮肤和身体防护：消费者无需使用。如果有接触危险：穿戴防护手套和防护服。</p> <p>Respiratory Protection: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. 呼吸系统防护：正常使用条件下不需要防护设备。如果超过暴露限值或发生刺激，可能需要通风和疏散。</p>

Section 9- Physical and Chemical Properties
第九部分 理化特性

Physical State 物理状态	Appearance: Prismatic 外形: 棱柱形
	Color: Silver 颜色: 银色
	Odour: If leaking, smells of medical ether. 气味: 泄漏时, 医用乙醚的气味。
Change in condition: 变化的条件:	
pH 酸碱度	Not applicable as supplied. 不适用。
Flash Point 闪点	Not applicable unless individual components exposed. 除非单个的组件暴露, 否则不适用。
Flammability 易燃度	Not applicable unless individual components exposed. 除非单个的组件暴露, 否则不适用。
Relative density: 相对密度	Not applicable unless individual components exposed. 除非单个的组件暴露, 否则不适用。
Solubility (water) 溶解性 (水溶性)	Not applicable unless individual components exposed. 除非单个的组件暴露, 否则不适用。
Solubility (other) 溶解性 (其他)	Not applicable unless individual components exposed. 除非单个的组件暴露, 否则不适用。

Section 10 – Stability and Reactivity
第十部分 稳定性和反应性

Chemical Stability 化学稳定性	Stable under recommended storage conditions. 在推荐的储存条件下可以保持稳定。
Possibility of Hazardous Reactions 危险反应的可能性	None under normal processing. 正常处理下没有。
Conditions to Avoid 应避免的条件	Exposure to air or moisture over prolonged periods. 暴露在空气中或长时间受潮。
Incompatible materials 不相容材料	Acids, Oxidizing agents, Bases. 酸, 氧化剂, 碱。
Hazardous Decomposition Products 有危害分解物	Carbon oxides. 二氧化碳。

Section 11 – Toxicological Information
第十一部分 毒理学信息

Irritation 刺激	In the event of exposure to internal contents, vapour fumes may be very irritating to the eyes and skin. 内部物质暴露的情况下，蒸汽烟雾可能对眼睛和皮肤的刺激性。
Sensitization 致敏	Not Available. 不适用。
Reproductive Toxicity 再生毒性	Not Available. 不适用。
Toxicologically Synergistic Materials 协同材料毒理学	Not Available. 不适用。

Section 12-Ecological Information
第十二部分 生态学信息

General note: 通用信息:	Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. 不允许未稀释或大量的产品接触地下水、水道或污水处理系统。
Anticipated behavior of a chemical product in environment/possible environmental impact/ ecotoxicity 化学产品对环境/可能的环境预期的行为的一种生态毒性	Not Available. 不适用。

Section 13 – Disposal Considerations
第十三部分 废弃处置

Waste Treatment 废弃处置方法	Recycle or dispose of in accordance with government, state & local regulations. 建议遵照国家和地方法规处置或再利用。
Attention for Waste Treatment 废弃注意事项	Deserted batteries shouldn't be treated as ordinary trash. Shouldn't be thrown into fire or placed in high temperature. Shouldn't be dissected, pierced, crushed or treated similarly. Best disposal method is recycling. 废电池不能被当作普通垃圾。不能扔进火中或置于高温下。不能解体，刺穿，破碎或类似的处理。最好的处理办法是回收利用。

Section 14 – Transport Information

第十四部分 运输信息

UN number 联合国货物编号 (UN 编号)	3480 & 3481	
Proper shipping name 运输专用名称	Lithium ion batteries (including lithium ion polymer batteries) or; 锂离子电池 (包括锂离子聚合物电池) 或; Lithium ion batteries packed with equipment (including lithium ion polymer batteries) or; 与设备一起包装的锂离子电池 (包括锂离子聚合物电池) 或; Lithium ion batteries contained in equipments (including lithium ion polymer batteries). 包含在设备中的锂离子电池 (包括锂离子聚合物电池)。	
UN Classification (Transport hazard class): UN 分类(运输危险类别):	IATA	Class 9 (PI965 Section IB) or N/A (PI966~967 Section II) 9 类 (包装说明 965 第 IB 部分) 或者不适用 (包装说明 966~967 第 II 部分)
	IMDG	N/A 不适用
PG Packing Group: PG 包装等级:	N/A 不适用	
Marine pollutant(Y/N): 海洋污染物(Y/N):	N	
IMDG EmS No.: IMDG EmS 编号:	F-A, S-I	
Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises. 无论是对内还是对外的运输或运输方式, 用户都需要注意或遵守的特殊预防措施。		
ICAO / IATA: 国际民间航空组织/国际航空运输协会:	Can be shipped by air in accordance with International Civil Aviation Organization (ICAO), TI or International Air Transport Association (IATA), DGR Packing Instruction 965 Section IB, 966~967 Section II appropriate of IATA DGR 66 th (2025 Edition) for transportation. 货物可根据民用航空组织 (ICAO), TI 或国际航空运输协会 (IATA), DGR 66 th (2025 版) 包装说明 965 Section IB, 966~967 Section II 相关规定进行空运。	
IMDG CODE: 国际海运危险货物规则:	The batteries are not restricted to IMDG Code 2024 Edition (Amdt 42-24) according to special provision 188. 根据特殊规定 188, 该电池不受 IMDG Code 2024 版 (Amdt 42-24) 限制。	
ADR/ RID: 国际道路运输危险货物协定/ 国际铁路运输危险货物规则	The batteries are not restricted to ADR 2025 / RID 2025 according to special provision 188. 根据特殊规定 188, 该电池不受 ADR 2025 / RID 2025 限制。	
In addition, to be permitted in transport each lithium cell and battery types must have passed the applicable tests set out in Subsection 38.3 of the UN Manual of Tests and Criteria. 此外, 每个锂电芯和电池类型都必须通过联合国《关于危险货物运输的建议书 试验和标准手册》第 38.3 节规定的适用测试。		

Section 15 – Regulatory Information
第十五部分 法规信息

Dangerous Goods Regulations

《危险物品规则》

Recommendations on the Transport of Dangerous Goods-Model Regulations

联合国《关于危险货物运输的建议书 规章范本》

Recommendations on the Transport of Dangerous Goods-Manual of Tests and Criteria

联合国《关于危险货物运输的建议书 试验和标准手册》

International Air Transport Association (IATA)

《国际航空运输协会》(IATA)

International Maritime Dangerous Goods

《国际海运危险货物规则》

Technical Instructions for the Safe Transport of Dangerous Goods

《危险货物安全运输技术指南》

Classification and code of dangerous goods

《危险货物分类和品名编号》

OSHA Hazard Communication Standard

《职业安全与健康标准》危险通信标准

Toxic Substance Control Act (TSCA)

《有毒物质控制法》(TSCA)

Code of Federal Regulations

《联邦条例》

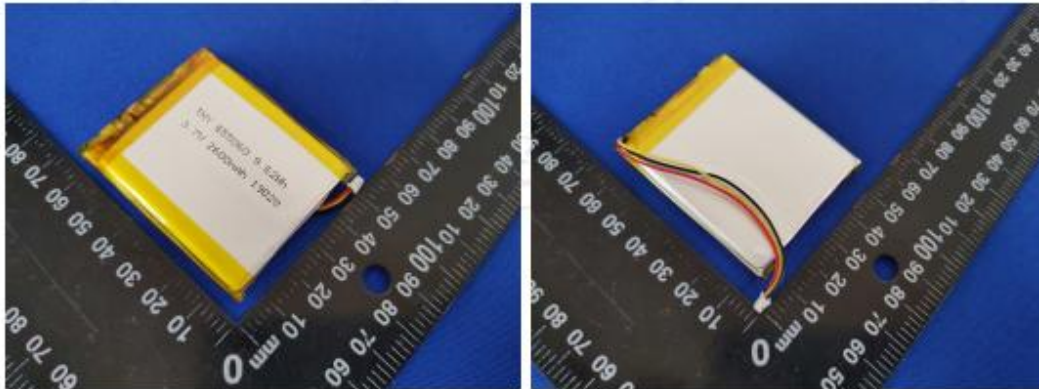
In accordance with all Federal, State and local laws

符合所有联邦、州和地方法律

Section 16 – Additional Information 第十六部分 其他信息

MSDS creation date: 2025 Version: 1.0

Sample photo 样品照片:



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中国认可
检验
INSPECTION
CNAS IB0078

锂电池
符合相关包装说明第II部分

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2025年12月31日

报告编号: PEKSZ202502115073ZZY480001

Issued No.:

生效日期: 2025. 02. 11

Effective Date:

委托单位: 臺灣芯字實業有限公司

Applicant: TAIWAN HSINYU ENTERPRISE LTD.

物品名称: 工業用內視鏡 FVS-800 (內置聚合物鋰離子可充電電池 655060 3.7V 2600mAh 9.62Wh)

Name of Goods: Endoscope FVS-800 (Containing Polymer Li-ion Rechargeable Battery 655060 3.7V 2600mAh 9.62Wh)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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北京迪捷姆空运技术开发有限公司


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项目编号 Item No.	PEKSZ202502115073	签发日期 Issued Date	2025. 02. 11
鉴别目的 Identification Purpose	是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2025. 02. 11
鉴别依据 Identification Criteria	IATA DGR 66th, 2025		
物品名称 Name of Goods	中文 Chinese	工业用内视镜 FVS-800 (内置聚合物锂离子可充电电池 655060 3.7V 2600mAh 9.62Wh)	
	英文 English	Endoscope FVS-800 (Containing Polymer Li-ion Rechargeable Battery 655060 3.7V 2600mAh 9.62Wh)	
生产厂家 Manufacturer	东莞市金赛尔电池科技有限公司 DongGuan Golden CEL Battery Co., Ltd		
件数 Pieces		托运人或托运人代理人声明 本人(本单位)声明:上述运输信息填写真实、准确,鉴别报告已获得委托单位的授权使用,实际运输的货物情况与本鉴别报告一致。如因信息填写错误、实际运输的货物情况与本鉴别报告不一致造成的一切后果,由本人(本单位)承担全部责任,并赔偿对承运人造成的全部损失。 托运人或托运人代理人签字: _____ 盖章: _____	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods	该样品为银色近长方体电池。 型号: 655060 尺寸: 60.8×49.6×7.2 mm 每包装件中电池/电芯数量: 2 每包装件中电池/电芯净重: 0.1kg 该电池属于单芯锂电池。 该锂电池不属于召回电池,不属于废弃和回收电池,并按照DGR3.9.2.6.1(e)规定的质量体系进行制造 (注:该电池已经做好防意外启动措施。单块电池的重量约为47.7g。每一设备内置电池一块。) This sample is silver almost cuboid battery. Model: 655060 Size: 60.8×49.6×7.2 mm Number of batteries / cells per package: 2 Net quantity of batteries/cells per package: 0.1kg The batteries belong to single cell lithium batteries. The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal, are manufactured under a quality management program as described in 3.9.2.6.1(e).		



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项目编号 Item No.		PEKSZ202502115073			
物品名称 Name of Goods	中文 Chinese	工業用内視鏡 FVS-800 (内置聚合物锂离子可充电电池 655060 3.7V 2600mAh 9.62Wh)			
	英文 English	Endoscope FVS-800 (Containing Polymer Li-ion Rechargeable Battery 655060 3.7V 2600mAh 9.62Wh)			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为9.62Wh。已通过 UN38.3 测试, 包装件通过3米堆码试验, 每个包装件上均有电池标记。</p> <p>根据IATA DGR, 锂离子电池符合包装说明967第II部分。</p> <p>This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 9.62Wh. Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3, The package is capable of withstanding the 3m stack test, Each package is marked with battery mark.</p> <p>According to IATA DGR, lithium ion batteries in compliance with Section II of PI 967.</p>			
UN/ID 编号 UN/ID No.		运输专用名称 Proper Shipping Name		类或项 Class or Div. (次要危险性) (Subsidiary Risk)	包装等级 Packing Group
/		/		/	/
运输危险性 建议 Suggestion for Transport	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	/		
		仅限货机 Cargo Aircraft only	/		
	注意事项 Remarks	<p>电池或电芯必须加以保护, 防止短路。设备必须采取措施防止意外启动。</p> <p>Batteries or cells must be protected so as to prevent short circuits, and the equipment must be equipped with an effective means of preventing accidental activation.</p>			
主检员 Prepared by:	同子咏		审核人 Checked by:	涂志成	
			批准人 Approved by:		
			报告单位 (盖章) Stamp		

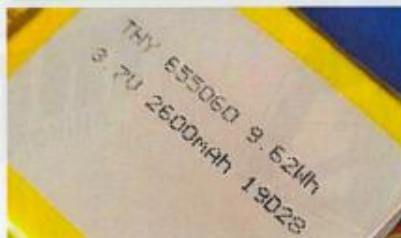
制单: 周子咏



北京迪捷姆空运技术开发有限公司

工業用內視鏡 FVS-800 (內置聚合物鋰離子可充電 電池 655060 3.7V 2600mAh 9.62Wh)

PEKSZ202502115073



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKSZ202502115073

单位信息 Company Information					
委托单位 Consignor	臺灣芯字實業有限公司 TAIWAN HSINYU ENTERPRISE LTD.				
生产单位 Manufacturer	东莞市金赛尔电池科技有限公司/ DongGuan Golden CEL Battery Co., Ltd 广东省东莞市塘厦镇蛟乙塘银湖工业区 11 号/ No.11, Yinhu Industrial Park, JiaoYiTang Management Zone, TangXia Town, DongGuan City, GuangDong 电话/Tel: +886-936454128 邮箱/Mail: sc.jao@twhsinyu.com 网址/Website: http://www.celbattery.com				
测试单位 Test Lab	深圳市通测检测技术有限公司/Shenzhen TCT Testing Technology Co., Ltd. 广东省深圳市宝安区福海街道桥头社区稔山工业区振昌胶粘制品厂 2101、2201/ 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China 电话/Tel: 400-6611-140 邮箱/Mail: service@tct-lab.com 网址/Website: http://www.tct-lab.com				
电池信息 Battery Information					
名称 Name	聚合物锂离子可充电电池 Polymer Li-ion Rechargeable Battery	电池/电芯类别 Battery/Cell Classification		单电芯锂离子电池 Single Cell Li-ion Battery	
型号 Type	655060	商标 Trademark		/	
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity		2600mAh	
额定能量 Watt-hour rating	9.62Wh	外观/Appearance		银色近长方体 Approximate Silver Cuboid	
质量/Mass	47.7g	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	TCT200312B033	测试报告签发日期 Date of Test Report		2020. 03. 23	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《关于危险货物运输的建议书-试验和标准手册》(第 6 版修订 1) 38.3 节 UN Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend 1/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass	/	
UN38.3.3(f)	不适用 N/A		UN38.3.3(g)		不适用 N/A
签名 Signatory 职务 Title	 检验员		签发日期 Issued Date	2025.2.11	