UN38.3 试验概要
UN38.3 Test Summary

Applicant **申请商** **Contact（联系方式）**	Hunan Gaoyuan Battery Co.,Ltd 湖南高远电池有限公司 NO.1700,Taishan Road,Tianyuan District Zhuzhou,Hunan 湖南省株洲市天元区泰山路 1700 号 Phone: 13823214473 Email: mingxin.su@emdoor.com website: N/A
Manufacturer **生产商** **Contact（联系方式）**	Hunan Gaoyuan Battery Co.,Ltd 湖南高远电池有限公司 NO.1700,Taishan Road,Tianyuan District Zhuzhou,Hunan 湖南省株洲市天元区泰山路 1700 号 Phone: 13823214473 Email: mingxin.su@emdoor.com website: N/A
Prepared By **编制** **Contact（联系方式）**	CTC Laboratories,Inc. 深圳中认通测检验技术有限公司 2/F., Building 1 and 1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Longhua District, Shenzhen, Guangdong, China 深圳市龙华区观澜高新技术产业园嘉泉科技大厦 2 栋 1 层、1 栋 2 层 Phone: 0755-25521059 Email: ctc@sz-ctc.com.cn website:www.sz-ctc.org.cn

电池信息 Battery information

Name of sample **样品名称**	Rechargeable Li-ion Polymer Battery 可充电锂离子聚合物电池	**Model of battery** **电池型号**	EMT80
Ratings **额定值**	3.85V, 8000mAh, 30.8Wh	**Trade mark of battery** **电池商标**	--
Describe **描述**	Rechargeable Li-ion Polymer Battery 可充电锂离子聚合物电池	**Li content** **锂含量（g）**	--
Battery weight **电池重量（g）**	120.0	**Appearance** **外观**	silver cuboid 银色长方体
Battery Type **电池类型**	Li-ion Battery 锂离子电池		

测试信息 Test information

Original report No **原报告号**	CTC20210778S01	**Date of Test** **测试日期**	Jul. 05, 2021
Test standard **测试标准**	Section 38.3 of Seventh revised edition of Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria (ST/SG/AC.10/11/Rev.7/Section 38.3) 《关于危险品货物运输的建议书试验和标准手册》第七修订版第 38.3 节		

Altitude simulation **T.1 高空模拟**	Pass 合格	**Thermal test** **T.2 热测试**	Pass 合格
Vibration **T.3 振动**	Pass 合格	**Shock** **T.4 冲击**	Pass 合格
External short circuit **T.5 外部短路**	Pass 合格	**Crush** **T.6 挤压**	Pass 合格
Overcharge **T.7 过度充电**	Pass 合格	**Forced discharge** **T.8 强制放电**	Pass 合格
38.3.3(f)	--	**38.3.3(g)**	--

Test conclusion **试验结论**	Test sample are tested according to Section 38.3 of Seventh revised edition of Recommendations on the Transport of Dangerous Goods,Manual of Test and Criteria (ST/SG/AC.10/11/Rev.7/Section 38.3). 测试样品依据《关于危险品货物运输的建议书试验和标准手册》第七修订版第 38.3 节进行检测。	
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Date of issue **签发日期**	Jul. 27, 2021 2021 年 07 月 27 日	