

UN38.3 Lithium Metal Battery Test Summary

	Model No. CR2032
1	Battery Manufacturer Confidential Information
2	Battery/Product Supplier GPI International Ltd 7/F, Building 16W, 16 Science Park West Avenue, Hong Kong Science Park, New Territories, Hong Kong Tel: (852) 24843333 Email: gpii@goldpeak.com Website: www.gpbatteries.com
3	UN38.3 Test Lab Shanghai Research Institute of Chemical Industry Testing Co., Ltd. No. 345 East Yunling Road, Putuo, Shanghai, China Postcode: 200062
4	Test Report Number 1119060133
5	Date of Test Report August, 12, 2019
6	Description of Cell or Battery Primary lithium cell, Model No. CR2032 3V, 240mAh
7	UN38.3 Tests Performed and Successfully Passed T.1 Altitude simulation T.2 Thermal test T.3 Vibration T.4 Shock T.5 External short circuit T.6 Impact/Crush T.7 Overcharge (Not applicable) T.8 Forced discharge
8	Assembled Battery Testing Requirements Not Applicable
9	Edition of UN Manual of Tests and Criteria Used Fifth Revised Edition, Amend. 1 & Amend. 2
10	Name and Title of Signatory  Bosco Chan Product Manager Date 3 rd January, 2020