

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number
Item Number: No.11705103
Item Name: Button lithium cell CR2032

Cell, battery, or product manufacturer's contact information
Name: Ningbo Biba Energy Ltd.
Address: 99 Dahetou Road, Duantang Sub-District , Haishu District , Ningbo, China
City: Ningbo State: China ZIP: 315011 Country: Ningbo
Telephone: 14715480040 E-mail: Paul_fung@goldpeak.com Website: www.gpbatteries.com

Test Laboratory
Name: Shenzhen Research Institute of Chemical Industry Testing centre
Address: 1Test hall, 2779 guangfu west road, putuo district, Shanghai, China
City: Shanghai State: China ZIP: 518103 Country: Shanghai
Telephone: 021-31765555 E-mail: fl@ghs.cn Website: www.tct-lab.com

Cell or Battery Description					
Cell or Battery: Cell	Physical Description (dimensions, appearance):				
Cell or Battery Type: Lithium Metal	20mmx3.2mm Coin Cell, Silver				
Watt-hour rating or Lithium Content: 0.0669					
Completed Cell or Battery Weight: 3 g					
Unique Test Report ID Number: No.11705103	Date of test report: 04-June-2020				
List of Tests Completed:					
Yes	No		Pass	Fail	Additional Comments for indicate compliance with other standards, e.g. Underwriters Laboratory:
Yes		Test T.1: Altitude simulation	pass		
Yes		Test T.2: Thermal test	pass		
Yes		Test T.3: Vibration	pass		NA
Yes		Test T.4: Shock	pass		
Yes		Test T.5: External short circuit	pass		NA
Yes		Test T.6: Impact/Crush	pass		
Yes		Test T.7: Overcharge	pass		UN38.3 Test Report
Yes		Test T.8: Forced discharge	pass		

Signature with name and title of signatory as an indication of the validity of information provided:

Safety Supervisor: wuyi hai 2020-9-23

Date:

04-June-2020

