



UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number/Name:
 THP3039/ Backup Battery Pack (Lithium)
 TEL5Li15R#\$\$/ EcoPower Automatic Faucet

Cell, Battery or Product Manufacturer's Contact Information

Name: TOTO USA Inc.

Address: 1155 Southern Rd.,

City: Morrow

State: GA

Zip: 30260

Country: USA

Telephone: 1-888-295-8134

Email: techsupport@toto.com

Website: totousa.com

Test Laboratory

Name: FDK Corporation

Address: 28 Ohta, Iwami-cho

City: Iwami-gun

State: Tottori

Zip: 681-0063

Country: Japan

Telephone: +81-857-73-1771

Email: lithium_battery_info@fdk.co.jp

Website: http://www.fdk.com

Cell or Battery Description

Cell or Battery: Battery

Physical Description (dimensions, appearance):

Cell or Battery Type: Lithium metal

Watt-Hour rating or Lithium Content: 2700mAh

Complete Cell or Battery Weight: 25g

Primary 3.0V Lithium metal battery in a prismatic shape of 0.82g Li equivalent content.

Unique Test Report ID Number: D-B-223-00

Date of Test Report: July 18,2019

Lists of Tests Completed:

	Pass	Fail	Additional comments for indicate compliance with other standards:
Test T1: Altitude Simulation	√		
Test T2: Thermal test	√		
Test T3: Vibration	√		
Test T4: Shock	√		Reference to assembled battery testing requirements, if applicable:
Test T5: External Short Circuit	√		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
Test T6: Impact/Crush	√		
Test T7: Overcharge		NA	
Test T8: Forced Discharge	√		

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

Quality Assurance Director Takashi Kanzaki

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2/2/2022

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