

# Lithium Cell / Battery Test Summary

In Accordance with UN Manual of Tests and Criteria (T&C),  
Subsection 38.3



## Cell / Battery

Name CR2450  
Type Lithium metal cell  
Physical description Primary lithium metal cell

## Manufacturer

Name VARTA Consumer Batteries GmbH & Co. KGaA  
Address Alfred-Krupp-Str 9  
73479 Ellwangen, Germany  
Phone +49 (0) 7961 830  
Email info@varta-household.com  
Website https://www.varta-consumer.com

## Test laboratory

Name Guangzhou MCM Certification and Testing Co., Ltd.  
Address 1F No.13, Zhong San Section, ShiGuang Road, Panyu District,  
Guangzhou City, Guangdong Province, China  
Phone +86 (0) 20 34 777 662  
Email markmiao@mcmtek.com  
Website http://www.mcmtek.com

Model number	Mass [g]	Li metal content [g]	Edition of the Manual T&C used	Test report number	Test report date
6450	6,72	0,165	ST/SG/AC.10/11/Rev.6	LJKJ20180405Z0 1	26.04.2018

Test	Result	Test	Result
T1 – Altitude simulation	Passed	T5 – External Short Circuit	Passed
T2 – Thermal Test	Passed	T6 – Impact / Crush	Passed
T3 – Vibration	Passed	T7 – Overcharge	N/A
T4 – Shock	Passed	T8 – Forced Discharge	Passed



VARTA Consumer Batteries GmbH & Co. KGaA  
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Signature

(Uwe Knödler, Manager Quality & PDSG)