

# Lithium Cell / Battery Test Summary

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



## Cell / Battery

Name CR1220  
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 VARTA Microbattery GmbH  
Address Daimlerstraße 1, 73479 Ellwangen, Germany  
Phone +49 (0) 7961 9210  
Email info@varta-microbattery.com  
Website www.varta-microbattery.com

Model number	Mass [g]	Li metal content [g]	Edition of the Manual T&C used	Test report number	Test report date
6220	0,8	0,01	ST/SG/AC.10/11/Rev.5 /Amend.1	2016-03-31-01	31.03.2016

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



**Company stamp**  
VARTA Consumer Batteries GmbH & Co. KGaA  
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Signature

(Uwe Knödler, Manager Quality & PDSG)