

## Information about the manufacturer

Name VARTA Microbattery GmbH  
Address VARTA-Platz 1  
73479 Ellwangen  
Germany  
Phone +49 7961 921-0  
E-mail info@varta-microbattery.com  
Website www.varta-microbattery.com

## Description of the product

Type Lithium metal cell  
Physical description Primary cylindrical Lithium metal cell

## Product test information

Each object of this declaration has been tested and was found to be compliant with the UN Manual of Test and Criteria, Part III, subsection 38.3. This includes all single cells and battery assemblies containing not more than one cell of those given in the following list.

Model	Mass	Lithium content	Edition of the manual of test and criteria ST/SG/AC.10/11	Test report number	Test report date
CR 2 NP	15 g	0.52 g	Rev. 6 / Amend. 1	D-C-308-05	2019-12-20

## List of tests conducted and results

Test Item	Test Result	Test Item	Test Result
T1. Altitude simulation	Pass	T5. External short circuit	Pass
T2. Thermal test	Pass	T6. Impact/Crush	Pass
T3. Vibration	Pass	T7. Overcharge	N/A
T4. Shock	Pass	T8. Forced Discharge	Pass

## Test laboratories

The tests were performed by the following test laboratory.

Name	FDK CORPORATION
Address	28 Ohta, Iwami-cho, Iwami-gun, Tottori, 681-0063 Japan
Phone	+81-857-73-1771
E-mail	lithium_battery_info@fdk.co.jp
Website	http://www.fdk.com/

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## Additional information

In original VARTA packaging the products comply with the following special provisions of international transport regulations:

- IATA DGR: Packing Instruction 968 Section IB  
(Transportations of cells or batteries packed with equipment or contained in equipment have to follow Packing Instructions 969 or 970 Section II.)
- ADR/RID/ADN/IMDG Code: Special Provision 188
- DOT / 49 CFR: §173.185 (c)

The products have been manufactured under a quality management program according to IATA DGR clause 3.9.2.6.1 (e), ADR clause 2.2.9.1.7 e), and IMDG code clause 2.9.4.5.

Ellwangen, 2020-01-08

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*Place and date of issue*

VARTA Microbattery GmbH  
VARTA - Platz 1  
D-73479 Ellwangen  
Germany  


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*Company stamp*

i. A. 

Dr. Sebastian Röhler  
Manager Product Compliance

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*Signature, name and title*