



## Supplier's Test Summary

in accordance with UN Manual of Tests and Criteria  
Part III, subsection 38.3

### Information about the manufacturer

Name VARTA Storage GmbH  
Address Nürnberger Str. 64-65  
86720 Nördlingen  
Germany  
Phone +49 9081 240 866 060  
E-mail info@varta-storage.com  
Website www.varta-storage.com

### Description of the product

Type Lithium-ion battery  
Physical description Rechargeable battery with following dimensions:  
approximately 329 x 80 x 104 mm

### 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.

Model	Mass	Wh rating	Edition of the manual of test and criteria ST/SG/AC.10/11	Test report number	Test report date
7S6P LIC 18650-29CLL PCM PF MC - SOC30	3500 g	439 Wh	Rev. 7 Amend. 1	23053	2023-02-23

\* Tests passed. Completion of test report pending.

### List of tests conducted and results

Test Item	Test Result	Test Item	Test Result
T.1 Altitude simulation	pass	T.5 External short circuit	pass
T.2 Thermal test	pass	T.6 Impact/Crush	pass**
T.3 Vibration	pass	T.7 Overcharge	pass
T.4 Shock	pass	T.8 Forced Discharge	pass**

\*\* Test items T.6 and T.8 were tested on cells as required by the UN Manual of Test and Criteria, Part III, subsection 38.3.



## Test laboratories

The tests were performed by the following test laboratory.

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

## Additional information

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, 2022-04-11

*Place and date of issue*



*Company stamp*

Benno Diemer  
Risk Prevention Manager

*Signature, name and title*