

Test Report: UN Manuel of tests and criteria, Part III, Subsection 38.3

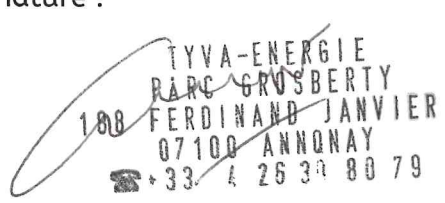
Battery Description

Model Name	TY2070_10S1P_5106_V1
Product classification	Lithium-Ion Battery
Nominal voltage	36,00 V
Rated capacity	4,00 Ah
Test Date	22/12/2020 – 19/02/2021

The battery meets the requirements 38.3.3f) of the UN Manuel of tests and criteria part III, Subsection 38.3.

Test List of tests

T.1: Altitude Simulation	PASS
T.2: Thermal Test	PASS
T.3: Vibration	PASS
T.4: Shock	PASS
T.5: External Short Circuit	PASS
T.7: Overcharge	PASS

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