

INDEPENDENT

Electric Vehicle Battery Certificate

Certificate issued by



Certificate creation time: 2026-09-17, 10:16

Certificate number: 20260917.71

Vehicle information

Registration number / VIN	Brand / Model	Odometer	Battery type	Charging port type
MXG62S / LRWYGCEK4NC259247	Tesla Model Y	154030 km	NMC	CCS

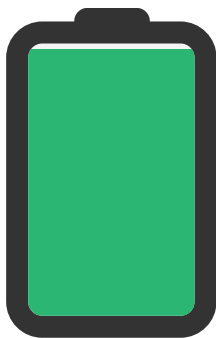
Test results

Date and time of test: 2026-09-17, 09:40

Test performed by:

kvd bil

State of health (SOH)



98%

Battery capacity

Estimated capacity	70.7 kWh
Factory new capacity	72.0 kWh

WLTP range

Estimated WLTP	532 km
Factory new WLTP	542 km

Method and control

Battery assessment is based on diagnostic data retrieved from the vehicle's OEM Battery Management System (BMS) and comparative reference data from similar vehicle models.

Attest

The test was executed according to the Optiledger SOH procedure with no known technical issues during data acquisition.

Disclaimer

Results represent an estimated assessment of battery condition at the time of testing and do not constitute a warranty or guarantee of battery capacity, performance, or remaining lifetime. The original WLTP range is determined and published by the vehicle manufacturer under standardized laboratory test conditions. The estimated WLTP presented in this report is calculated from diagnostic data and reference parameters and does not represent actual driving range. Real-world range may vary depending on driving conditions, temperature, load, and driving behavior. Full methodology, limitations and liability disclaimer available at: https://optiledger.se/legal/optiledger_battery_test_methodology_and_disclaimer.pdf.