

INDEPENDENT

Electric Vehicle Battery Certificate

Certificate issued by



Certificate creation time: 2026-09-23, 09:49

Certificate number: 20260923.72

Vehicle information

Registration number / VIN

HNO958 / LRWYGCF50PC696678

Brand / Model

Tesla Model Y

Odometer

98570 km

Battery type

LFP

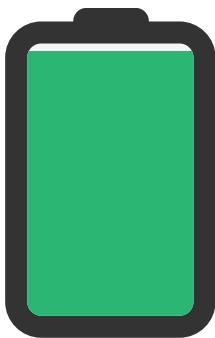
Test results

Date and time of test: 2026-09-22, 16:05

Test performed by:

kvd bil

State of health (SOH)



97 %

Battery capacity

Estimated capacity

55.4 kWh

Factory new capacity

57.0 kWh

WLTP range

Estimated WLTP

443 km

Factory new WLTP

455 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.