INDEPENDENT

Electric Vehicle Battery Certificate

Certificate issued by

Optiledger

Certificate creation time: 2026-11-06, 07:26

Certificate number: 20261106.4

Vehicle information

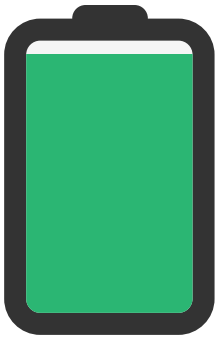
Registration number / VIN	Brand / Model	Odometer	Charging port type
RGS16B / WAUZZZGE3MB041846	Audi e-tron	60790 km	CCS

Test results

Date and time of test: 2026-10-30, 15:38

Test performed by: kvdbil

State of health (SOH)



95 %

Battery capacity

Estimated capacity: 61.2 kWh

Factory new capacity: 64.7 kWh

WLTP range

Estimated WLTP: 296 km

Factory new WLTP: 313 km

Diagnostics

	MIN	MAX	DELTA
Battery temperature	13.0°C	14.0°C	1.0°C
Cell voltage	3.59V	3.6V	10mV

Cell voltages

1–24	3.596	3.595	3.597	3.598	3.596	3.596	3.597	3.597	3.597	3.596	3.596	3.596	3.596	3.595	3.595	3.598	3.598	3.598	3.595	3.597	3.597	3.597	3.597	3.596
25–48	3.596	3.596	3.596	3.596	3.598	3.597	3.595	3.592	3.592	3.594	3.597	3.596	3.597	3.597	3.596	3.597	3.597	3.597	3.597	3.597	3.596	3.596	3.594	3.591
49–72	3.597	3.597	3.597	3.598	3.597	3.597	3.598	3.597	3.597	3.596	3.597	3.596	3.594	3.598	3.597	3.598	3.598	3.597	3.597	3.598	3.597	3.597	3.597	3.597
73–96	3.596	3.596	3.597	3.598	3.594	3.593	3.593	3.596	3.597	3.597	3.597	3.596	3.597	3.596	3.596	3.596	3.597	3.597	3.594	3.593	3.590	3.595	3.596	3.596
97–108	3.599	3.598	3.596	3.597	3.598	3.598	3.598	3.600	3.598	3.598	3.598	3.595												

Normal: Cell voltage deviation is within the expected range.

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.

Contact us: contact@optiledger.se