

INDEPENDENT

Certificate issued by



Electric Vehicle Battery Certificate

Certificate number: 20260428.50
Certificate creation time: 2026-04-28, 13:05

Test results

Date and time of test: 2026-04-28, 11:05

Test performed by:

kvdbil

State of health (SOH)



92%

Battery capacity

Estimated capacity



Factory new capacity

WLTP range

Estimated WLTP



Factory new WLTP

Vehicle information

Registration number
HKR99C

VIN
YV1XZBWFN2709073

Brand / Model
Volvo XC40

Odometer distance
96920 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.

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