INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: E5889A0F-B408-41E5-AADA-1B19E6A445B4

VEHICLE

BRAND: Audi

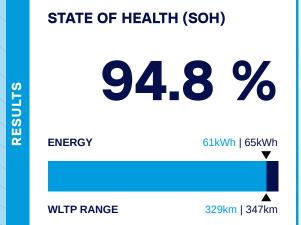
MODEL: e-tron 50 - 71 kWh

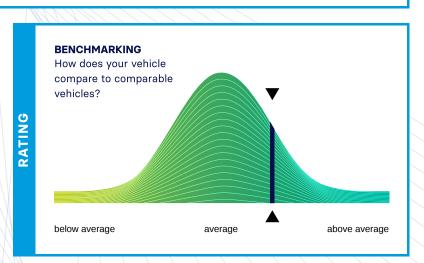
MILEAGE: 93,754 km

VIN: WAUZZZGE5LB012055

DATE AND TIME: 21.11.2025, 15:22:59

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



EVALUATION

EXCELLENT HEALTH - NO ABNORMALITIES DETECTED

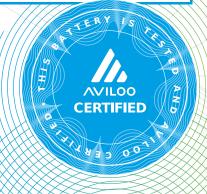
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in excellent condition.

The drive battery is therefore officially AVILOO Certified.

horas Reise

Dr. Marcus Berger, CEO





CELL VOLTAGES DIAGRAM

3 Y		Gross	Net (Nominal)	Usable
ENERGY	Current:	67.3kWh	61.3kWh	58.8kWh
Z U	New:	71.0kWh	64.7kWh	62.0kWh

w W		WLTP	Typical
RANGE	Current:	318-329km	247km
R	New:	336-347km	260km

OL	AVILOO Box connected.	15:22:55
00.	FLASH Test started.	✓
ROT	Vehicle detected.	✓
EXECUTION PROTOCOL	Starting data acquisition.	✓
9	Finished data acquisition.	~
CC.	Analyzing data.	✓
XE	Analysis completed.	✓

Voltage Sensor	✓
Current Sensor	~
Temperature Sensors	~
Cell Voltage Sensors	✓

		Value	Status
	BMS State of Charge (SoC)*:	88%	
BMS	SoC calculation accuracy:		~
Ω	BMS State of Health (SoH)*:	93%	
	SoH calculation accuracy:		~

Min	Max	Delta	Status
4.0°C	4.0°C	0.0°C	~
4.007V	4.012V	5mV	~
433.1V			
-5.3A			
	4.0°C 4.007V 433.1V	4.0°C 4.0°C 4.007V 4.012V 433.1V	4.0°C 4.0°C 0.0°C 4.007V 4.012V 5mV 433.1V

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	4.012	4.010	4.012	4.012	4.010	4.010	4.010	4.012	4.010	4.010	4.010	4.010	4.012	4.012	4.010	4.012	4.010	4.010	4.010	4.012
21 - 40	4.010	4.010	4.010	4.012	4.010	4.010	4.010	4.010	4.010	4.010	4.007	4.010	4.012	4.010	4.010	4.010	4.012	4.010	4.010	4.010
41 - 60	4.010	4.010	4.007	4.010	4.012	4.010	4.010	4.010	4.012	4.010	4.010	4.012	4.010	4.012	4.012	4.012	4.012	4.010	4.010	4.010
61 - 80	4.010	4.007	4.012	4.012	4.012	4.010	4.010	4.010	4.012	4.012	4.012	4.010	4.010	4.010	4.012	4.012	4.010	4.010	4.010	4.010
81 - 100	4.012	4.010	4.010	4.010	4.010	4.007	4.010	4.010	4.010	4.010	4.007	4.010	4.010	4.007	4.010	4.010	4.010	4.010	4.010	4.010
101 - 108	4.010	4.007	4.007	4.010	4.010	4.010	4.010	4.010	/	/	/	/	/	/	/	/	/	/	/	/
MIN 4.0	007 4.00	08 4.00	08 4.00		4.010 AVERAG	4.011	4.011	4.012	MAX											

SENSORS

^{*}The values shown here were not calculated by AVILOO but correspond to the values read out from the battery management system (BMS) and were calculated by the manufacturer. AVILOO therefore assumes no liability for their accuracy.