INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: D79B7001-9731-4339-9283-61BEF211B288

VEHICLE

RESULTS

BRAND: Audi

WLTP RANGE

MODEL: Q8 55 e-tron - 114 kWh

MILEAGE: 57,341 km

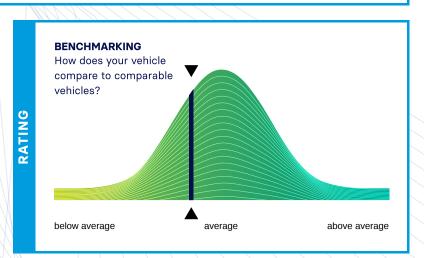
VIN: WAUZZZGE0RB023599

DATE AND TIME:

16.10.2025, 08:29:11

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication

560km | 600km



EVALUATION

GOOD HEALTH - NO ABNORMALITIES DETECTED

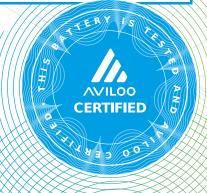
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in good condition.

The drive battery is therefore officially AVILOO Certified.

horans Reiser

Dr. Marcus Berger, CEO





ENERGY		Gross	Net (Nominal)	Usable
ZER	Current:	106.4kWh	98.9kWh	95.2kWh
W	New:	114.0kWh	106.0kWh	102.0kWh

	WLTP	Typical	Individual			
Current:	449-560km	399km	358km			
New:	481-600km	428km	383km			

AVILOO Box connected.	08:29:07
FLASH Test started.	~
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	✓
Analyzing data.	✓
Analysis completed.	~
	FLASH Test started. Vehicle detected. Starting data acquisition. Finished data acquisition. Analyzing data.

Voltage Sensor	~
Current Sensor	✓
Temperature Sensors	<u> </u>
Cell Voltage Sensors	✓

		Value	Status
	BMS State of Charge (SoC)*:	71%	
BMS	SoC calculation accuracy:		~
M	BMS State of Health (SoH)*:	89%	
	SoH calculation accuracy:		~

S		Min	Max	Delta	Status
	Battery Temperature	16.0°C	17.0°C	1.0°C	~
Σ Ε	Cell Voltage	3.901V	3.908V	7mV	~
MEASUREMENTS	Pack Voltage	421.6V			
1EA	Average Current	-6.9A			
~					

~		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
4	1 - 20	3.903	3.902	3.904	3.903	3.903	3.904	3.902	3.903	3.903	3.907	3.904	3.906	3.905	3.906	3.904	3.905	3.906	3.907	3.904	3.904
GRA	21 - 40	3.904	3.905	3.905	3.904	3.905	3.906	3.905	3.905	3.905	3.905	3.905	3.907	3.905	3.906	3.905	3.905	3.905	3.904	3.906	3.907
₹	41 - 60	3.906	3.905	3.905	3.906	3.905	3.906	3.906	3.905	3.906	3.906	3.906	3.907	3.908	3.907	3.903	3.903	3.904	3.902	3.902	3.903
۵	61 - 80	3.903	3.903	3.903	3.904	3.904	3.903	3.903	3.902	3.903	3.903	3.901	3.902	3.905	3.905	3.904	3.904	3.904	3.903	3.903	3.904
S	81 - 100	3.904	3.904	3.904	3.904	3.904	3.903	3.904	3.903	3.903	3.903	3.903	3.904	3.903	3.904	3.902	3.902	3.903	3.904	3.904	3.905
GE	101 - 108	3.907	3.906	3.905	3.904	3.904	3.905	3.905	3.904	/	/	/	/	/	/	/	/	/	/	/	/
CELL VOLTA	MIN 3.9	01 3.9	02 3.90		4 3.904 ERAGE	3.905	3.906	3.907	3.908	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.