INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: D6012B18-8651-4C94-869B-6FCE2454B6C7

VEHICLE

BRAND: BMW

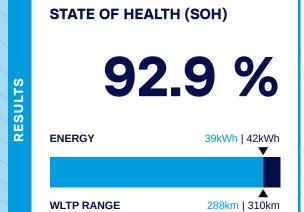
MODEL: i3 - 120 Ah

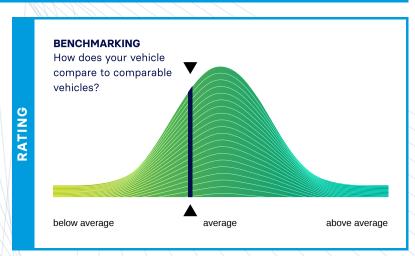
MILEAGE: 51,379 km

VIN: WBY8P6106N7L35700

DATE AND TIME: 27.10.2025, 14:45:17

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



EVALUATION

GOOD HEALTH - NO ABNORMALITIES DETECTED

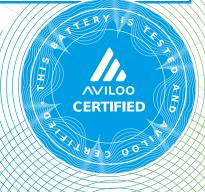
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in good condition.

The drive battery is therefore officially AVILOO Certified.

horans Reigel

Dr. Marcus Berger, CEO





}5		Gross	Net (Nominal)	Usable
ENERGY	Current:	41.8kWh	39.2kWh	36.5kWh
	New:	45.0kWh	42.2kWh	39.3kWh

,		WLTP	Typical
Cu	rrent:	232-288km	194km
	New:	250-310km	209km

AVILOO Box connected.	14:45:14
FLASH Test started.	~
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	~
Analyzing data.	~
Analysis completed.	✓

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

		Value	Status
BMS	BMS State of Charge (SoC)*:	97%	
	SoC calculation accuracy:		~
m	BMS State of Health (SoH)*:	96%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Status
Battery Temperature	15.0°C	16.0°C	1.0°C	~
Cell Voltage	4.116V	4.120V	3mV	~
Pack Voltage	395.0V			
Average Current	-3.9A			

*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.

DISCLAIMER: The test result includes the currently calculated state of health (SoH) of the drive battery. The determination is based on data provided by the vehicle. These are evaluated by AVILOOs algorithms using statistical and analytical models. Manipulation of the data in the control unit leads to an incorrect result. The indicated SoH has a technically induced fluctuation range (deviation) of no more than 3% in at least 95% of reference measurements. It should be noted that this tolerance applies to the SoH determination at the cell level and not to the SoH of the entire battery. This is because the state of charge of individual cells may vary, which can negatively affect the current SoH of the battery. However, this can be compensated by the Battery Managament System (BMS) or during a calibration. The result reflects the condition of the battery at the time of the test. No conclusions can be drawn about the future state of health of the battery from this. Statements about mechanical damage or external influences are not part of this diagnosis.