INDEPENDENT

## **BATTERY CERTIFICATE**



CERTIFICATE NUMBER: C4085FE6-90D6-4547-BF25-25742A5F0A05

VEHICLE

BRAND: BMW

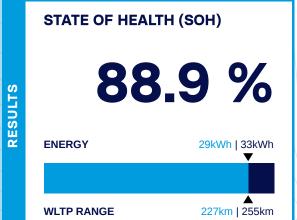
**MODEL:** i3 - 94 Ah

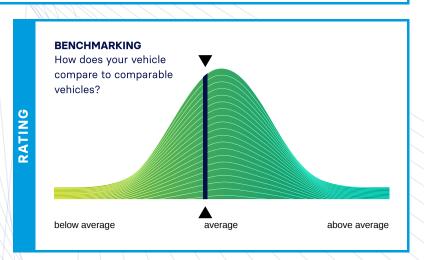
MILEAGE: 111,017 km

VIN: WBY7Z6105JVG64757

**DATE AND TIME:** 22.10.2025, 07:18:28

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.

horas Reiser

Dr. Marcus Berger, CEO





3₹	Gross Net (Nominal) Usable				
ENERGY	Current:	32.6kWh	29.1kWh	25.9kWh	
Ш	New:	36.7kWh	32.8kWh	29.2kWh	

SENSORS

	WLTP	Typical
Current:	173-227km	144km
New:	195-255km	162km
	_	Current: 173-227km

OL	AVILOO Box connected.	07:18:25
00	FLASH Test started.	~
30T	Vehicle detected.	<b>~</b>
<u>a</u>	Starting data acquisition.	<b>~</b>
0	Finished data acquisition.	<b>~</b>
5	Analyzing data.	
EXECUTION PROTOCOL	Analysis completed.	<b>✓</b>

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		Value	Status
ВМЗ	BMS State of Charge (SoC)*:	60%	
	SoC calculation accuracy:		~
	BMS State of Health (SoH)*:	88%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Statu
Battery Temperature	15.0°C	15.0°C	0.0°C	~
Cell Voltage	3.752V	3.757V	4mV	~
Pack Voltage	360.1V			
Average Current	-1.4A			

\*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.