INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: D71F4ECC-7524-4397-9562-55A6CB505BD1

VEHICLE

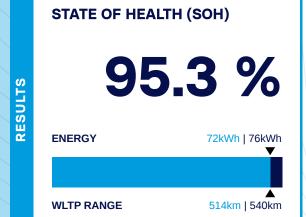
BRAND: Polestar **MODEL:** 2 - 78 kWh

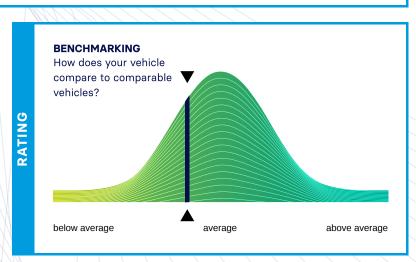
MILEAGE: 27,061 km

VIN: LPSVSEGEKNL047147

DATE AND TIME: 03.11.2025, 09:27:22

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



EVALUATION

GOOD HEALTH - NO ABNORMALITIES DETECTED

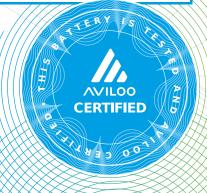
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in good condition.

The drive battery is therefore officially AVILOO Certified.

horas Reiser

Dr. Marcus Berger, CEO





}		Gross	Net (Nominal)	Usable
ENERGY	Current:	74.3kWh	72.4kWh	71.4kWh
Ш N	New:	78.0kWh	76.0kWh	75.0kWh

	WLTP	Typical	Individual
Current:	457-514km	379km	299km
New:	480-540km	398km	314km

O L	AVILOO Box connected.	09:27:18
00.	FLASH Test started.	~
ROT	Vehicle detected.	✓
<u>a</u>	Starting data acquisition.	✓
EXECUTION PROTOCOL	Finished data acquisition.	~
CC	Analyzing data.	~
EXE	Analysis completed.	~

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

		Value	Status
	BMS State of Charge (SoC)*:	59%	
BMS	SoC calculation accuracy:		~
a	BMS State of Health (SoH)*:	94%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Status
Battery Temperature	14.3°C	15.9°C	1.6°C	✓
Cell Voltage	3.774V	3.782V	8mV	~
Pack Voltage	408.1V			
Average Current	-1.5A			

Ę		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	1 - 20	3.776	3.779	3.777	3.776	3.778	3.776	3.776	3.780	3.775	3.781	3.776	3.777	3.779	3.779	3.779	3.777	3.778	3.777	3.781	3.779
GRA	21 - 40	3.777	3.777	3.777	3.781	3.777	3.779	3.777	3.776	3.777	3.776	3.780	3.782	3.776	3.777	3.777	3.776	3.778	3.779	3.778	3.778
A	41 - 60	3.781	3.781	3.778	3.779	3.778	3.778	3.780	3.779	3.779	3.778	3.779	3.782	3.779	3.778	3.779	3.779	3.779	3.778	3.780	3.777
۵ĮĄ	61 - 80	3.778	3.778	3.779	3.779	3.777	3.778	3.777	3.780	3.779	3.777	3.777	3.779	3.781	3.776	3.776	3.777	3.778	3.776	3.776	3.778
S	81 - 100	3.778	3.776	3.777	3.778	3.778	3.779	3.779	3.776	3.778	3.778	3.779	3.779	3.780	3.776	3.777	3.777	3.778	3.775	3.779	3.779
GE	101 - 108	3.776	3.775	3.776	3.777	3.776	3.780	3.777	3.774	/	/	/	/	/	/	/	/	/	/	/	/
CELL VOLTA	MIN 3.7	74 3.7	75 3.77	76 3.77	7 3.778 AVERA	3 3.779	3.780	3.781	3.782	мах											

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.