INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: 882BF25E-650A-454D-9E64-9F7FA2A876BF

VEHICLE

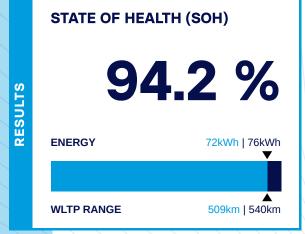
BRAND: Polestar **MODEL:** 2 - 78 kWh

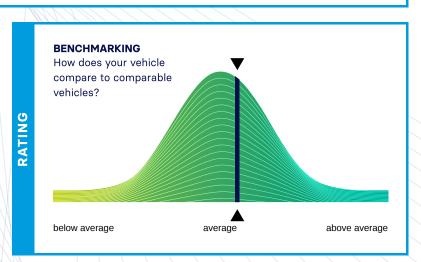
MILEAGE: 100,778 km

VIN: YSMVSETE4PL162683

DATE AND TIME: 13.10.2025, 10:20:08

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



LUATION

EXCELLENT HEALTH - NO ABNORMALITIES DETECTED

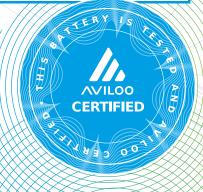
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in excellent condition.

The drive battery is therefore officially AVILOO Certified.

horans Reigel

Dr. Marcus Berger, CEO





	Gross	Net (Nominal)	Usable
Current:	73.5kWh	71.6kWh	70.6kWh
New:	78.0kWh	76.0kWh	75.0kWh
			Gross Net (Nominal) Current: 73.5kWh 71.6kWh New: 78.0kWh 76.0kWh

w W		WLTP	Typical	Individual
RANGE	Current:	452-509km	375km	356km
2	New:	480-540km	398km	378km

0 	AVILOO Box connected.	10:20:04
00	FLASH Test started.	~
PROTOCOL	Vehicle detected.	~
	Starting data acquisition.	~
EXECUTION	Finished data acquisition.	✓
Do	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:		~
Ö	BMS State of Health (SoH)*:	93%	
	SoH calculation accuracy:		✓

	Min	Max	Delta	Status
Battery Temperature	17.8°C	19.1°C	1.3°C	~
Cell Voltage	3.771V	3.782V	11mV	~
Pack Voltage	408.0V			
Average Current	-2.8A			

Σ		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
⋖	1 - 20	3.771	3.777	3.776	3.771	3.775	3.778	3.775	3.777	3.772	3.776	3.776	3.771	3.771	3.771	3.777	3.775	3.773	3.772	3.773	3.774
œ	21 - 40	3.777	3.777	3.776	3.774	3.775	3.779	3.779	3.780	3.776	3.780	3.778	3.779	3.780	3.781	3.781	3.774	3.779	3.778	3.778	3.779
A G	41 - 60	3.781	3.780	3.779	3.780	3.780	3.780	3.779	3.779	3.778	3.777	3.776	3.777	3.775	3.775	3.778	3.779	3.776	3.777	3.779	3.777
5	61 - 80	3.773	3.781	3.781	3.772	3.780	3.776	3.776	3.779	3.778	3.781	3.780	3.780	3.780	3.776	3.775	3.777	3.779	3.774	3.774	3.774
n	81 - 100	3.778	3.777	3.779	3.779	3.779	3.777	3.780	3.782	3.778	3.779	3.780	3.780	3.775	3.776	3.778	3.775	3.773	3.771	3.773	3.779
D H	101 - 108	3.773	3.775	3.775	3.775	3.775	3.778	3.777	3.773	/	/	/	/	/	/	/	/	/		/	/
CELL VOLIA	MIN 3.7	71 3.77	72 3.77	74 3.779		3.778 ERAGE	3.779	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.