INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: 57992154-DAE0-48A5-8E1A-4CF2110D9016

VEHICLE

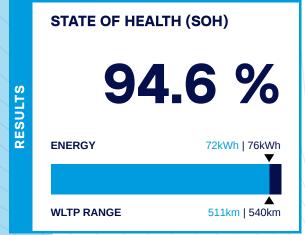
BRAND: Polestar **MODEL:** 2 - 78 kWh

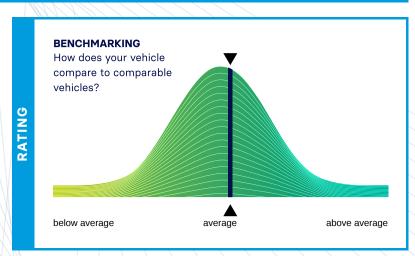
MILEAGE: 73,395 km

VIN: YSMVSETE4PL113029

DATE AND TIME: 31.10.2025, 09:34:55

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



EVALUATION

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.

horas Reiser

Dr. Marcus Berger, CEO





3≺		Gross	Net (Nominal)	Usable
ENERGY	Current:	73.8kWh	71.9kWh	70.9kWh
	New:	78.0kWh	76.0kWh	75.0kWh

w.		WLTP	Typical	Individual
RANGE	Current:	454-511km	376km	293km
2	New:	480-540km	398km	309km
RA	New:	480-540km	398km	309kn

70	AVILOO Box connected.	09:34:51
00	FLASH Test started.	~
PROTOCOL	Vehicle detected.	✓
	Starting data acquisition.	✓
EXECUTION	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)*:	15%	
BMS	SoC calculation accuracy:		~
m	BMS State of Health (SoH)*:	93%	
	SoH calculation accuracy:		~

Min	Max	Delta	Status
10.4°C	11.9°C	1.5°C	~
3.519V	3.526V	6mV	~
380.6V			
-3.3A			
	10.4°C 3.519V 380.6V	10.4°C 11.9°C 3.519V 3.526V 380.6V	10.4°C 11.9°C 1.5°C 3.519V 3.526V 6mV 380.6V

7		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Ā	1 - 20	3.523	3.523	3.525	3.523	3.522	3.523	3.523	3.523	3.522	3.524	3.522	3.523	3.522	3.520	3.521	3.523	3.522	3.523	3.523	3.523
DIAGRA	21 - 40	3.524	3.524	3.525	3.526	3.523	3.523	3.524	3.524	3.524	3.524	3.524	3.523	3.524	3.523	3.524	3.526	3.524	3.523	3.523	3.523
A	41 - 60	3.521	3.521	3.523	3.523	3.523	3.523	3.524	3.525	3.523	3.523	3.526	3.524	3.524	3.523	3.524	3.524	3.522	3.522	3.525	3.526
<u></u>	61 - 80	3.523	3.525	3.524	3.523	3.523	3.523	3.523	3.524	3.523	3.524	3.525	3.524	3.522	3.523	3.523	3.523	3.523	3.523	3.523	3.524
S	81 - 100	3.523	3.525	3.523	3.524	3.524	3.524	3.523	3.524	3.523	3.525	3.523	3.523	3.522	3.523	3.523	3.523	3.522	3.524	3.523	3.521
GE	101 - 108	3.523	3.521	3.523	3.519	3.521	3.523	3.523	3.524	/	/	/	/	/	/	/	/	/	/	/	/
A																					
.To																					
>																					
3	MIN 3.5	19 3.5	20 3.52	3.52	2 3.522	3.523	3.524	3.525	3.526	MAX											
핒						A															
0					A	/ERAGE															

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.