

INDEPENDENT BATTERY CERTIFICATE



CERTIFICATE NUMBER: D03ABCE2-3084-437D-9214-696BF2334964

VEHICLE

BRAND: Cupra
MODEL: Born - 58 kWh

MILEAGE: 66,115 km
VIN: VSSZZK1ZNP020490
DATE AND TIME:
16/02/2026, 11:48:08

EXECUTED BY: Carla AB

RESULTS

STATE OF HEALTH (SOH)

94.7 %

ENERGY 55kWh | 58kWh

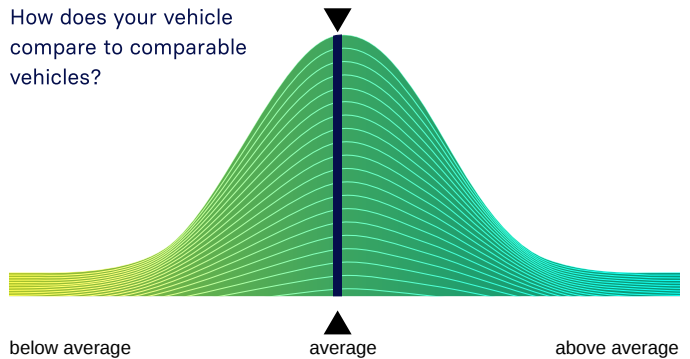


WLTP RANGE 404km | 427km

RATING

BENCHMARKING

How does your vehicle compare to comparable vehicles?



CHECKS

- 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.

Dr. Marcus Berger, CEO



ENERGY

	Gross	Net (Nominal)	Usable
Current:	58.7kWh	54.9kWh	51.1kWh
New:	62.0kWh	58.0kWh	54.0kWh

RANGE

	WLTP	Typical	Individual
Current:	355-404km	289km	260km
New:	375-427km	305km	274km

EXECUTION PROTOCOL

AVILOO Box connected.	12:48:05
FLASH Test started.	✓
Vehicle detected.	✓
Starting data acquisition.	✓
Finished data acquisition.	✓
Analyzing data.	✓
Analysis completed.	✓

SENSORS

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

BMS

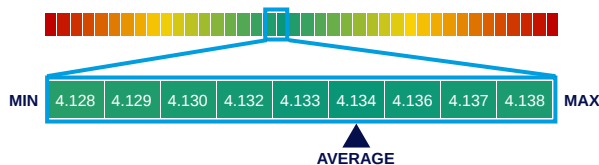
	Value	Status
BMS State of Charge (SoC)*:	99%	
SoC calculation accuracy:		✓
BMS State of Health (SoH)*:	93%	
SoH calculation accuracy:		✓

MEASUREMENTS

	Min	Max	Delta	Status
Battery Temperature	17.0°C	18.0°C	1.0°C	✓
Cell Voltage	4.128V	4.138V	9mV	✓
Pack Voltage	446.5V			
Average Current	-1.8A			

CELL VOLTAGES DIAGRAM

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	4.131	4.131	4.135	4.132	4.134	4.132	4.133	4.132	4.133	4.132	4.133	4.130	4.134	4.135	4.136	4.135	4.136	4.135	4.137	4.136
21 - 40	4.137	4.136	4.136	4.136	4.137	4.133	4.136	4.135	4.137	4.134	4.137	4.134	4.137	4.136	4.137	4.135	4.132	4.131	4.135	4.132
41 - 60	4.133	4.131	4.133	4.131	4.133	4.132	4.133	4.130	4.132	4.128	4.134	4.129	4.134	4.131	4.134	4.132	4.134	4.134	4.134	4.130
61 - 80	4.136	4.133	4.136	4.135	4.137	4.136	4.138	4.137	4.137	4.136	4.137	4.135	4.133	4.132	4.135	4.135	4.136	4.134	4.135	4.134
81 - 100	4.134	4.132	4.134	4.134	4.136	4.134	4.136	4.135	4.136	4.135	4.136	4.137	4.137	4.134	4.135	4.134	4.134	4.131	4.135	4.133
101 - 108	4.133	4.132	4.135	4.132	4.135	4.135	4.133	4.131	/	/	/	/	/	/	/	/	/	/	/	/



*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 AVILOO's 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 Management 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.