## **Certificate of Calibration**

Certificate number: 1729515397

Model Number: AX300 Part Number: 0111292 Serial number: 264339 CE number: CE198

This certificate reports recorded values for the instrument specified above.

The output values were measured in accordance with procedure: VM3COP38.20.

Equipment used: Time Electronics LTD Microcal 1030 – Calibrated

Voltage source (CE076) - calibration traceable to

UKAS calibration standards.

Microcal output	AX/MX300 expected reading (≤2% relative)	AX/MX300 actual reading	Pass/Fail
50.0 mV	100% (98.0% - 102.0%)	100.0	PASS
45.0 mV	90% (88.2% - 91.8%)	90.2	PASS
40.0 mV	80% (78.4% - 81.6%)	80.1	PASS
35.0 mV	70% (68.6% - 71.4%)	70.1	PASS
30.0 mV	60% (58.8% - 61.2%)	60.1	PASS
25.0 mV	50% (49.0% - 51.0%)	50.2	PASS
20.0 mV	40% (39.2% - 40.8%)	40.1	PASS
15.0 mV	30% (29.4% - 30.6%)	30.0	PASS
10.5 mV	20.9% (20.5% - 21.3%)	20.9	PASS
9.0 mV	18% (17.6% - 18.4%)	18.0	PASS

Name:	Phil Crossley

Date: 21st October 2024

Signed: