## **Certificate of Calibration**

Certificate number: 1710843133

Model Number: MX300 Part Number: 0111237 Serial number: 340499

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%	Pass
45.0 mV	90% (88.2% - 91.8%)	89.9%	Pass
40.0 mV	80% (78.4% - 81.6%)	80.0%	Pass
35.0 mV	70% (68.6% - 71.4%)	70.0%	Pass
30.0 mV	60% (58.8% - 61.2%)	59.9%	Pass
25.0 mV	50% (49.0% - 51.0%)	50.0%	Pass
20.0 mV	40% (39.2% - 40.8%)	39.9%	Pass
15.0 mV	30% (29.4% - 30.6%)	30.1%	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:	M.Green
Date:	19/03/2024

Signed: