Certificate of Calibration

Certificate number: 1777451904

Model Number: MAXO2+AE
Part Number: 0111261
Serial number: LK66699009

This certificate reports recorded values for the instrument specified above.

The output values were measured in accordance with procedure: VM3COP43.13.

Equipment used: Time Electronics LTD Microcal 1030 – Calibrated Voltage source (CE223) - calibration traceable to UKAS calibration standards.

Microcal output	MAX02+AE expected reading (≤2% relative)	MAXO2+AE actual reading	Pass/Fail
50.0 mV	100% (98.0% - 102.0%)	100.0	PASS
45.0 mV	90% (88.2% - 91.8%)	90.0	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%)	60.0	PASS
25.0 mV	50% (49.0% - 51.0%)	50.0	PASS
20.0 mV	40% (39.2% - 40.8%)	40.0	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: 29th April 2026

Signed: _____