

Certificate of Calibration

Certificate number: 1757408188

Model Number: MAXO2ME

Part Number: 0111263

Serial number: BM82699024 CE207

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 (CE076) - calibration traceable to
UKAS calibration standards.

| Microcal output | MAXO2+AE expected reading ($\leq 2\%$ relative) | MAXO2+AE actual reading | Pass/Fail |
|-----------------|--|-------------------------|-----------|
| 50.0 mV | 100% (98.0% - 102.0%) | 100.0 | |
| 45.0 mV | 90% (88.2% - 91.8%) | 90.1 | |
| 40.0 mV | 80% (78.4% - 81.6%) | 80.0 | |
| 35.0 mV | 70% (68.6% - 71.4%) | 70.0 | |
| 30.0 mV | 60% (58.8% - 61.2%) | 60.0 | |
| 25.0 mV | 50% (49.0% - 51.0%) | 50.0 | |
| 20.0 mV | 40% (39.2% - 40.8%) | 40.0 | |
| 15.0 mV | 30% (29.4% - 30.6%) | 30.0 | |
| 10.5 mV | 20.9% (20.5% - 21.3%) | 20.9 | |
| 9.0 mV | 18% (17.6% - 18.4%) | 17.9 | |

Name: Phil Crossley

Date: 9.9.2025

Signed: _____