CERTIFICATE OF CALIBRATION



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N Gargan



9385

Authorised Signatory

Certificate No: UKAS 35171

Date Of Issue: 19 June 2025 Date Of Calibration: 19 June 2025

Issue No:

Issued By: L Atherton Page: 1 of 1

Customer: Deva Calibration Lab

Equipment: Set 36

Calibration Location: Deva Calibration Lab

Job Number: 35171 Procedure Number: ICM005 Rev C

Test Conditions:

Ambient Temperature: 22 °C

*The results stated on this certificate relate only to the equipment listed above

Calibration Results:

Datalogger	Serial Number	-40°C Range		0°C Range		70°C Range	
		Applied	Indicated	Applied	Indicated	Applied	Indicated
Comark N2014	07160594	-40.3	-39.9	0.1	0.4	71.9	71.9
Comark N2014	01170216	-40.3	-39.8	0.1	0.6	71.9	71.9
Comark N2014	07160640	-40.3	-39.9	0.1	0.4	71.9	71.9
Comark N2014	07160645	-40.3	-39.9	0.1	0.4	71.9	72.1
Comark N2014	07160650	-40.3	-40.0	0.1	0.4	71.9	71.8
Comark N2014	09120911	-40.3	-39.9	0.1	0.5	71.9	71.4
Comark N2014	07160578	-40.3	-39.8	0.1	0.4	71.9	71.7
Comark N2014	01170270	-40.3	-39.8	0.1	0.2	71.9	71.7
Comark N2014	07160590	-40.3	-39.9	0.1	0.4	71.9	71.8
Comark N2014	02180724	-40.3	-40.0	0.1	0.4	71.9	71.8

The measurement uncertainty on this certificate is ± 0.27 °C

The Logger Set is placed in a Climate Chamber and ran over the desired temperature range(s) for approximately 4 hours per temperature range. The data from the logger is downloaded and inserted in the Data Template. The data recorded by the UKAS certified Picolog Thermometer is also downloaded and inserted to the same template. The Data Template will calculate the Mean Value for the Applied and Indicated Temperature, and produce a Certificate.

END OF RESULTS

This certificate is issued in accordance with the laboratory accreditation requirements of the United Kingdom Accreditation Service.

It provides traceability of measurement to the SI system of units and / or units of measurement realised at the National Physical Laboratory or other recognised national metrology institutes. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%