

CERTIFICATE OF CALIBRATION

Date of Issue: 26th October 2023

Certificate Issued By: mi-

Instrument Code: THS-228-965

Instrument Description: Thermapen® IR Blue

Instrument Serial Number:

Ambient Temperature: 72°F ± 4°F, Ambient Humidity: <80 %rh

UKAS Certified Reference Instruments: IR: Fluke 566 IR Thermometer

Probe: Prema 6001 / Hart 1502 + SPRT

Results: Test Temperature Instrument Reading

IR 32.0°F (32,2)

IR 212.0°F (212.7)

Probe 32.0°F 32.0°F

Probe 212.0°F 212.0°F

Uncertainty of Calibration Probe $\pm 0.7^{\circ}$ F, IR $\pm 2^{\circ}$ F IR Calibration Parameters: D:S = 1:1 Test: <2 seconds / Test Point E=0.95

This is to certify that the above Instrument has been calibrated against laboratory standards which are traceable via International Agreement, to all major National Standards, including the NPL and NIST.

Authorised by: 1

Greg Hills, Calibration Manager

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