

CERTIFICATE OF CALIBRATION

Issued by: **Compli Group Ltd.**Unit 1, Cabot Business Village, Holyrood Close, Poole, Dorset, BH17 7BA
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Date of Issue: 30 May 2024

Certificate Number: 399819

Customer:
Total Laboratory Services (TLS)
Unit 14C
Sunrise Business Park
Blandford Forum
Dorset
DT11 8STPage 1 of 1 Page
Approved Signatory
A. Garnett**Equipment:** Digital Inclinometer,**Serial No:** 2012215**Conditions of Calibration:** <70 %rh & 20 °C ±2 °C**Date of Calibration:** 30 May 2024 **Procedure No.** Pro 0050**Acceptance Criteria:** Manufacturer's Specification (0 to 90° = 0.1°, 1° to - 89° = 0.2°)**Method of Calibration:** Calibrated using a sine bar, cylindrical square & gauge blocks on a surface table.**Results:** As found unless specified

Applied Angle	Incline	Decline	Tolerance ±	Result
0.0 °	0.0 °	0.0 °	0.1 °	Pass
5.0 °	5.0 °	5.0 °	0.1 °	Pass
15.0 °	14.9 °	15.0 °	0.1 °	Pass
30.0 °	30.0 °	30.0 °	0.1 °	Pass
45.0 °	45.1 °	45.0 °	0.1 °	Pass
75.0 °	65.0 °	65.0 °	0.1 °	Pass
90.0 °	90.0 °	-	0.1 °	Pass

Measurement Uncertainty: ±0.1°

Measured results are traceable to national standards via equipment
PICL013, Certificate: 266265 (Cal due: 15/10/2024); PICL139, Certificate: 353008 (Cal due: 29/04/2027); PICL163, Certificate:
24115 (Cal due: 29/09/2024); PICL205, Certificate: 394843 (Cal due: 07/11/2026)

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