

# CERTIFICATE OF CALIBRATION

Issued by: **Compli Group Ltd.**

Unit 1, Cabot Business Village, Holyrood Close, Poole, Dorset, BH17 7BA  
www.compli.uk

Telephone: 01202 656165  
Email: sales@compli.uk

Date of Issue: 28 December 2023

Certificate Number: 385757

BS:EN ISO9001:2015

**L R Q A**

**REGISTERED COMPANY**

**LRQ 0005310**

Customer:

Total Laboratory Services (TLS)  
Unit 14C  
Sunrise Business Park  
Blandford Forum  
Dorset  
DT11 8ST

Page 1 of 1 Page  
Approved Signatory  
D. Palmer



**Equipment:** Inclinometer, Fisco En 17

**Serial No:** 96021

**Conditions of Calibration:** <70 %rh & 20 °C ±2 °C

**Date of Calibration:** 28 December 2023 **Procedure No.** Pro 0050

**Basis of Calibration:** Manufacturer's Specification ( Fisco EN17 instruction sheet)

**Method of Calibration:** Calibrated using a sine bar, cylindrical square & gauge blocks on a surface table.

**Results: As found unless specified**

Applied angle	Inclinometer reading incline	Tolerance +/-	Pass/Fail
0°	0.0°	0.1°	Pass
5.0°	5.0°	0.1°	Pass
15.0°	14.9°	0.1°	Pass
30.0°	30.0°	0.1°	Pass
45.0°	45.0°	0.1°	Pass
75.0°	74.9°	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%