# TSP Calibration, Inc.

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## Certificate of Calibration

### Certificate No TSP-01072025-005

Gage ID PEA-210303169 Gage S/N 210303169

**Description** Visible Light Meter

Operating OP-130 Procedure:

Unit of Meas. Foot Candles

Manufacturer General

Cal. Date 1/7/2025 Next Due 7/7/2025

Cal. Freq. 6.00

Months

Location Lab

**Environmental Conditions** 

Temperature

68 +/- 2 deg F

Humidity

20-55%

Approved Yes

Customer Info. Peak NDT

#### Certification Statement

TSP Calibration, Inc. calibration systems complies with the requirements of ISO 9001:2015. The equipment that is certified by this certificate has been calibrated by standards that have accuracy which is traceable to standards of the National Institute of Standards and Technology.

**APPROVED** 

By Kayla Myers at 1:14 pm, Jan 08, 2025

### **Findings**

Using calibrated light meter serial no. 1944278 with sensor 1944280 the following readings were taken.

Readings As Found (foot candles)

Master Actual 95.7

High 96.4 32.4 33.5 Low

Readings As Left (foot candles)

Master Actual

High 96.4 95.7 33.5 32.4 Low

Tolerance: +/- 5% or +/- 2 foot candles whichever is greater

Cal due date for light meter is 06/17/2025

NIST Traceable through: 258648, 258649, 258650

Date: 1/7/2025 Calibrated By Taichi Daimo Signature