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# TSP Calibration, Inc.

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# **Certificate of Calibration**

### Certificate No TSP-05212025-003

**Gage ID** PEA-220702209 **Gage S/N** 220702209

**Description** Visible Light Meter

Operating OP-130 Procedure:

Unit of Meas. Foot Candles Manufacturer General

Cal. Date 5/21/2025 Next Due 11/21/2025

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.

#### **Findings**

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

Readings As Found (foot candles)

Master Actual High 96.2 97.7 Low 33.4 34.8

Readings As Left (foot candles)

Master Actual High 96.2 97.7 Low 33.4 34.8

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

**APPROVED** 

By Kayla Myers at 2:03 pm, May 21, 2025

Calibrated By Taichi Daimo Signature Date: 5/21/2025