# TSP Calibration, Inc.

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### Certificate of Calibration

#### Certificate No TSP-06012023-024

Gage ID PEA-210700880
Gage S/N 210700880

Description Visible Light Meter

Operating Procedure:

OP-130

Months

Unit of Meas. Foot Candles Manufacturer General

Cal. Date 6/1/2023 Next Due 12/1/2023

Cal. Freq. 6.00

Location Lab

**Environmental Conditions** 

Temperature 68 +/- 2 deg F

Humidity 20-55%

Approved Yes
Customer Info. Peak NDT

By Kayla Myers at 2:29 pm, Jun 01, 2023

### **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** 

## **Findings**

SO 11793 JOB 12555

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

Readings As Found (foot candles)

Master Actual High 95.3 96.9

Low 32.8 33.5

Readings As Left (foot candles)

Master Actual

High 95.3 96.9 Low 32.8 33.5

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

Cal due date for light meter is 06/20/2023

NIST Traceable through: 210558, 210559, 210560

Calibrated By Taichi Daimo Signature Date: 6/1/2023