# TSP Calibration, Inc.

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## Certificate of Calibration

### Certificate No TSPW-07082025-018

Gage ID PEA-210701029

Gage S/N 210701029

**Description** White Light Meter

Operating

OP-130

Procedure:

Unit of Meas. Foot Candles

Manufacturer General

Cal. Date 7/8/2025 Next Due 1/8/2026

Cal. Freq. 6.00

Months

Location Lab

### **Environmental Conditions**

Temperature 68 Deg F +/- 2

Humidity 35-55%

Approved Yes

By Kayla Myers at 8:38 am, Aug 15, 2025

Customer Info. Peak NDT Solutions

#### 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. 1705427 with sensor 1705430 the following readings were taken.

Readings As Found (foot candles)

Master Actual

High 112.6 114.1

Low 15.8 16.3

Readings As Left (foot candles)

Master Actual

High 112.6 114.1

Low 15.8 16.3

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

Calibration due date for light meter is on 8/8/2025

Light Meter is traceable to NIST by the following numbers: Doc# 154789

Calibrated By

**Chad Adams** 

Signature

**APPROVED** 

Date:

7/8/2025