# TSP Calibration, Inc.

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## **Certificate of Calibration**

#### Certificate No TSP-05272025-015

Gage ID PEA-2419001918 Gage S/N 2419001918 **Description** UV Light Meter

Operating OP-119 Procedure:

Unit of Meas. Microwatts/cm2

Manufacturer General Cal. Date 5/27/2025

Next Due 11/27/2025

**Cal. Freq.** 6.00

Location Lab

Months

#### **Environmental Conditions**

68 +/- 2 deg F Temperature 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**

Calibrated black light serial no. 2234240 was also used during this calibration. Calibration due date for black light is on 12/13/2025

Black light is traceable to NIST by the following numbers: 258648, 258649

Standard ID	12"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	6486	Nominal	6827	Maximum	7168
Ref Type	Long Wave		As Found	6985	Accuracy	158	Fail Before	No
			As Left	6985	Accuracy	158	Fail After	No
Gage ID of Star	ndard	REF-1944278						
Std Due Date		6/17/2025	Gage S/N	1944278/1944 280	NIST No.	258648, 258649, 258650		
Standard ID	15"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	4408	Nominal	4639	Maximum	4870
Ref Type	Long '	Wave	As Found	4744	Accuracy	105	Fail Before	No
			As Left	4744	Accuracy	105	Fail After	No
Gage iD of Standard REF-1944278								
Std Due Date		6/17/2025	Gage S/N	1944278/1944 280	NIST No.	258648, 25864	9, 258650	

Gage ID: PEA-2419001918

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Calibrated By Taichi Daimo

Signature

Dillo

Date:

5/27/2025

# **APPROVED**

By Kayla Myers at 7:21 am, May 29, 2025