## TSP Calibration, Inc.

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### **Certificate of Calibration**

#### Certificate No TSP-01072025-006

Gage ID PEA-2141000495 Gage S/N 2141000495 **Description** UV Light Meter

Operating OP-119 Procedure:

Unit of Meas. Microwatts/cm2

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.

#### **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	6696	Nominal	7048	Maximum	7400
Ref Type	Long Wave		As Found	7199	Accuracy	151	Fail Before	No
			As Left	7199	Accuracy	151	Fail After	No
Gage ID of Star	ndard	REF-1944278						
Std Due Date	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	4609	Nominal	4851	Maximum	5093
Ref Type	Long	Wave	As Found	5004	Accuracy	153	Fail Before	No
			As Left	5004	Accuracy	153	Fail After	No
Gage ID of Sta	ndard	REF-1944278						
Std Due Date		6/17/2025	Gage S/N	1944278/1944 280	NIST No.	258648, 25864	9, 258650	

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

# **APPROVED**

By Kayla Myers at 1:15 pm, Jan 08, 2025