# TSP Calibration, Inc.

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## **Certificate of Calibration**

#### Certificate No TSP-12162024-018

Gage ID PEA-2324001545 Gage S/N 2324001545

**Description** UV Light Meter

Operating OP-119 Procedure:

Unit of Meas. Microwatts/cm2

Manufacturer General Cal. Date 12/16/2024

Next Due 6/16/2025

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		Type	V
Limited Use?	No		Minimum	6677	Nominal	7028	Maximum	7379
Ref Type	Long	Wave	As Found	7216	Accuracy	188	Fail Before	No
			As Left	7216	Accuracy	188	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	. <u>.</u>	Type	V
Limited Use?	No		Minimum	4546	Nominal	4785	Maximum	5024
	110							
Ref Type		Wave	As Found	4979	Accuracy	194	Fail Before	No
Ref Type		Wave	As Found As Left	4979 4979	Accuracy Accuracy	194 194	Fail Before Fail After	
Ref Type  Gage ID of Sta	Long	Wave REF-1944278			•			
	Long				•		Fail After	

Gage ID: PEA-2324001545

Calibrated By Taichi Daimo

Signature

Date: 12/16/2024

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# **APPROVED**

By Kayla Myers at 3:45 pm, Dec 17, 2024