Gage ID: PEA-2419001897 Page 1 of 2

## TSP Calibration, Inc.

3501 US Hwy 90 E Broussard, LA 70518 Phone: (337) 236-6078 Email: taichi@tspndt.com

### **Certificate of Calibration**

#### Certificate No TSP-05212025-004

Gage ID PEA-2419001897
Gage S/N 2419001897
Description UV Light Meter

Operating OP-119 Procedure:

Unit of Meas. Microwatts/cm2

Manufacturer General
Cal. Date 5/21/2025
Next Due 11/21/2025

Cal. Freq. 6.00

Location Lab

420

**Environmental Conditions** 

Temperature 68 +/- 2 deg F Humidity 20-55%

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**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**

Ctondord ID

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

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Months

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

Standard ID	12"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	6638	Nominal	6987	Maximum	7336
Ref Type	Long Wave		As Found	7098	Accuracy	111	Fail Before	No
			As Left	7098	Accuracy	111	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	٧
Limited Use?	No		Minimum	4531	Nominal	4769	Maximum	5007
Ref Type	Long	Wave	As Found	4872	Accuracy	103	Fail Before	No
			As Left	4872	Accuracy	103	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, 25864	9, 258650	

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Calibrated By Taichi Daimo Signature Date: 5/21/2025

# **APPROVED**

By Kayla Myers at 2:04 pm, May 21, 2025