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-02202025-039

Gage ID PEA-2419001778 Gage S/N 2419001778 **Description** UV Light Meter

Operating OP-119 Procedure:

Unit of Meas. Microwatts/cm2

Manufacturer General Cal. Date 2/20/2025

Next Due 8/20/2025

Cal. Freq. 6.00

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

Months

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

Standard ID	12"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	4668	Nominal	4913	Maximum	5158
Ref Type	Long Wave		As Found	5027	Accuracy	114	Fail Before	No
			As Left	5027	Accuracy	114	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	
Standard ID	15"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	2887	Nominal	3038	Maximum	3189
Ref Type	Long	Wave	As Found	3141	Accuracy	103	Fail Before	No
			As Left	3141	Accuracy	103	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:

2/20/2025

APPROVED

By Kayla Myers at 1:56 pm, Feb 21, 2025