## 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-08012024-004

Gage ID PEA-2209000313
Gage S/N 2209000313
Description UV Light Meter

Operating OP-119 Procedure:

Unit of Meas. Microwatts/cm2

Manufacturer General Cal. Date 8/1/2024 Next Due 2/1/2025

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. 10960933 was also used during this calibration. Calibration due date for black light is on 06/17/2025

Black light is traceable to NIST by the following numbers: 258648, 258649, 258650

Standard ID	12"		Uncertainty		Units		Type	V
Limited Use?	No		Minimum	4725	Nominal	4973	Maximum	5221
Ref Type	Long	Wave	As Found	4858	Accuracy	-115	Fail Before	No
			As Left	4858	Accuracy	-115	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	3263	Nominal	3434	Maximum	3605
Ref Type	Long	Wave	As Found	3317	Accuracy	-117	Fail Before	No
			As Left	3317	Accuracy	-117	Fail After	No
Gage ID of Star	ndard	REF-1944278						
Gage ID of Star Std Due Date	ndard	REF-1944278 6/17/2025	Gage S/N	1944278/1944 280	NIST No.	258648, 25864	9, 258650	

Gage ID: PEA-2209000313

Calibrated By Taichi Daimo

Page

2 of 2

Signature (

Date:

8/1/2024

# **APPROVED**

By Kayla Myers at 7:33 am, Aug 02, 2024