1 of 2 Gage ID: PEA-2035003043 Page

## 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-06012023-025

Gage ID PEA-2035003043 Gage S/N 2035003043 **Description** UV Light Meter Operating OP-119

Procedure:

Unit of Meas. Microwatts/cm2

Manufacturer General Cal. Date 6/1/2023 Next Due 12/1/2023

> 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**

SO 11793 JOB 12555

Calibrated black light serial no. 10960933 was also used during this calibration. Calibration due date for black light is on 06/20/2023

Black light is traceable to NIST by the following numbers: 210558, 210559, 210560

Standard ID	12"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	4148	Nominal	4366	Maximum	4584
Ref Type	Long Wave		As Found	4392	Accuracy	26	Fail Before	No
			As Left	4392	Accuracy	26	Fail After	No
Gage ID of Stan	dard	REF-1944278						
Std Due Date		6/20/2023	Gage S/N	1944278/1944 280	NIST No.	210558, 210559	9, 210560	
Standard ID	15"		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	2854	Nominal	3004	Maximum	3154
Ref Type	Long \	<i>N</i> ave	As Found	3037	Accuracy	33	Fail Before	No
			As Left	3037	Accuracy	33	Fail After	No
Gage ID of Stan	dard	REF-1944278						
Std Due Date		6/20/2023	Gage S/N	1944278/1944 280	NIST No.	210558, 210559	, 210560	

Gage ID: PEA-2035003043 Page 2 of 2

Calibrated By Taichi Daimo Signature Date: 6/1/2023

# **APPROVED**

By Kayla Myers at 2:30 pm, Jun 01, 2023