TSP Calibration, Inc.

1110 S. FM 1788 Suite 38 Midland, TX 79706 Phone: (432) 296-4992 Email: Chad@tspndt.com

Certificate of Calibration

Certificate No TSPW-08122024-016

Environmental Conditions

68 Deg F +/- 2

35-55%

Approved Yes

Customer Info. Peak NDT Solutions

Temperature

Humidity

Gage ID PEA-1839001588

Gage S/N 1839001588

Description UV Light Meter

Operating Procedure:

OP-119

Unit of Meas. Microwatts/cm2

Manufacturer General Cal. Date 8/12/2024

Next Due 2/12/2025

Cal. Freq. 6.00

Months

Location Lab

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 13176 Job 13190

Calibrated black light serial no. 1911981 was used during this calibration. Calibration due date for black light is on 8/8/2025

Black light is traceable to NIST by the following numbers: Doc# 154779

Standard ID	12"		Uncertainty			Units			Туре	V
Limited Use?	No		Minimum		2965.9	Nominal		3122	Maximum	3278.1
Ref Type	Light Meter		As Found		3101	Accuracy		-21	Fail Before	No
			As Left		3101	Accuracy		-21	Fail After	No
Gage ID of Star	ndard	REF-1705427								
Std Due Date		8/12/2025	Gage S/N	1705427		NIST No.	15478	9		
Standard ID	15"		Uncertainty			Units			Туре	V
Limited Use?	No		Minimum		2287.6	Nominal		2408	Maximum	2528.4
Ref Type	Light Meter		As Found		2367	Accuracy		-41	Fail Before	No
			As Left		2367	Accuracy		-41	Fail After	No
Gage ID of Star	ndard	REF-1705427								
Std Due Date		8/12/2025	Gage S/N	1705427		NIST No.		9		

Gage ID: PEA-1839001588

Calibrated By Chad Adams

Signature

Page

2 of 2

Date:

8/12/2024

APPROVED

By Kayla Myers at 8:35 am, Aug 13, 2024