

## TSP Calibration, Inc.

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### Certificate of Calibration

Certificate No TSP-06172025-016

<b>Gage ID</b> PEA-2324001558 <b>Gage S/N</b> 2324001558 <b>Description</b> UV Light Meter <b>Operating Procedure:</b> OP-119 <b>Unit of Meas.</b> Microwatts/cm2 <b>Manufacturer</b> General <b>Cal. Date</b> 6/17/2025 <b>Next Due</b> 12/17/2025 <b>Cal. Freq.</b> 6.00 Months <b>Location</b> Lab	<b>Environmental Conditions</b> Temperature 68 +/- 2 deg F Humidity 20-55%  <p style="text-align: center;"><b>Approved Yes</b>  <b>Customer Info.</b> Peak NDT</p>
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#### 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 06/17/2026

Black light is traceable to NIST by the following numbers: 263546, 263547

<b>Standard ID</b>	12"	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	6849	<b>Nominal</b>	7209	<b>Maximum</b>	7569
<b>Ref Type</b>	Long Wave	<b>As Found</b>	7381	<b>Accuracy</b>	172	<b>Fail Before</b>	No
		<b>As Left</b>	7381	<b>Accuracy</b>	172	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	REF-1944278						
<b>Std Due Date</b>	6/17/2026	<b>Gage S/N</b>	1944278/1944280	<b>NIST No.</b>	263546, 263547		

  

<b>Standard ID</b>	15"	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	4568	<b>Nominal</b>	4808	<b>Maximum</b>	5048
<b>Ref Type</b>	Long Wave	<b>As Found</b>	4974	<b>Accuracy</b>	166	<b>Fail Before</b>	No
		<b>As Left</b>	4974	<b>Accuracy</b>	166	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	REF-1944278						
<b>Std Due Date</b>	6/17/2026	<b>Gage S/N</b>	1944278/1944280	<b>NIST No.</b>	263546, 263547		

Calibrated By Taichi Daimo

Signature 

Date: 6/17/2025

**APPROVED**  
*By Kayla Myers at 3:25 pm, Jun 17, 2025*