

## TSP Calibration, Inc.

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### Certificate of Calibration

Certificate No TSP-04202026-024

<p><b>Gage ID</b> PEA-2092538  <b>Gage S/N</b> 2092538/2092541  <b>Description</b> Dual Light Meter  <b>Operating Procedure:</b> OP-119/OP-130  <b>Unit of Meas.</b> Microwatts/cm2 &amp; Foot Candles  <b>Manufacturer</b> Spectroline  <b>Cal. Date</b> 4/20/2026  <b>Next Due</b> 10/20/2026  <b>Cal. Freq.</b> 6.00                      Months  <b>Location</b> Lab</p>	<p><b>Environmental Conditions</b>  <b>Temperature</b> 68 +/- 2 deg F  <b>Humidity</b> 20-55%</p> <p style="text-align: center;"><b>Approved</b> Yes  <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**

Light Meter s/n: 2092538  
 Sensor s/n: 2092541

Using calibrated light meter serial no. 1944278 with sensor 1944280 the following readings were taken.

Readings As Found (foot candles)

	Master	Actual
High	96.6	95.2
Low	34.4	33.1

Readings As Left (foot candles)

	Master	Actual
High	96.6	95.2
Low	34.4	33.1

Tolerance: +/- 5% or +/- 2 foot candles whichever is greater  
 Cal due date for light meter is 06/17/2026  
 NIST Traceable through : 263546, 263547

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

Standard ID	12"	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	6477	Nominal	6817	Maximum	7157
Ref Type	Long Wave	As Found	6623	Accuracy	-194	Fail Before	No
		As Left	6623	Accuracy	-194	Fail After	No

Gage ID of Standard REF-1944278

Std Due Date 6/17/2026

Gage S/N 1944278/1944 NIST No. 263546, 263547  
280

Standard ID	15"	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	4469	Nominal	4704	Maximum	4939
Ref Type	Long Wave	As Found	4511	Accuracy	-193	Fail Before	No
		As Left	4511	Accuracy	-193	Fail After	No

Gage ID of Standard REF-1944278

Std Due Date 6/17/2026

Gage S/N 1944278/1944 NIST No. 263546, 263547  
280

Calibrated By Taichi Daimo

Signature



Date: 4/20/2026

**APPROVED**  
By Kayla Myers at 11:59 am, Apr 21, 2026