

# TSP Calibration, Inc.

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## Certificate of Calibration

Certificate No TSPW-08122024-015

<p><b>Gage ID</b> PEA-1608211172  <b>Gage S/N</b> 1608211172  <b>Description</b> 12" Digital Caliper  <b>Operating Procedure:</b> OP-110  <b>Unit of Meas.</b> inch  <b>Manufacturer</b> insize  <b>Cal. Date</b> 8/12/2024  <b>Next Due</b> 2/12/2025  <b>Cal. Freq.</b> 6.00 Months  <b>Location</b> Lab</p>	<p><b>Environmental Conditions</b>                  Temperature 68 Deg F +/- 235-55%                  Humidity</p> <p style="text-align: center;"><b>Approved</b> Yes  <b>Customer Info.</b> Peak NDT Solutions</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**

SO 13176 Job 13190

<b>Standard ID</b> 1.000 "	<b>Uncertainty</b>		<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.999		<b>Nominal</b>	<b>Maximum</b> 1.001
<b>Ref Type</b> 81PC Gage Blocks	<b>As Found</b> 1.000		<b>Accuracy</b>	<b>Fail Before</b> No
	<b>As Left</b> 1.000		<b>Accuracy</b>	<b>Fail After</b> No
<b>Gage ID of Standard</b> REF-070111	<b>Gage S/N</b> 070111		<b>NIST No.</b> 81004	
<b>Std Due Date</b> 1/26/2027				
<b>Standard ID</b> 3.000 "	<b>Uncertainty</b>		<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 2.999		<b>Nominal</b>	<b>Maximum</b> 3.001
<b>Ref Type</b> 81PC Gage Blocks	<b>As Found</b> 3.000		<b>Accuracy</b>	<b>Fail Before</b> No
	<b>As Left</b> 3.000		<b>Accuracy</b>	<b>Fail After</b> No
<b>Gage ID of Standard</b> REF-070111	<b>Gage S/N</b> 070111		<b>NIST No.</b> 81004	
<b>Std Due Date</b> 1/26/2027				
<b>Standard ID</b> 5.000 "	<b>Uncertainty</b>		<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 4.999		<b>Nominal</b>	<b>Maximum</b> 5.001

Ref Type	81PC Gage Blocks	As Found	5.000	Accuracy	0.000	Fail Before	No
		As Left	5.000	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-070111

Std Due Date 1/26/2027

Gage S/N 070111

NIST No. 81004

Standard ID	7.000 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	6.999	Nominal	7.000	Maximum	7.001
Ref Type	81PC Gage Blocks	As Found	7.000	Accuracy	0.000	Fail Before	No
		As Left	7.000	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-070111

Std Due Date 1/26/2027

Gage S/N 070111

NIST No. 81004

Standard ID	9.000 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	8.999	Nominal	9.000	Maximum	9.001
Ref Type	81PC Gage Blocks	As Found	9.000	Accuracy	0.000	Fail Before	No
		As Left	9.000	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-070111

Std Due Date 1/26/2027

Gage S/N 070111

NIST No. 81004

Calibrated By Chad Adams

Signature



Date: 8/12/2024

**APPROVED**

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