#### Page 1 of 2

# 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-12112024-002

Gage ID PEA-H06439

Gage S/N H06439

Description 5-step block

Operating

OP-126

Procedure:

Unit of Meas. inch

Manufacturer N/A

Cal. Date 12/11/2024

Next Due 12/11/2025

Cal. Freq. 1.00 Location Lab

Years

Temperature

Humidity

**Environmental Conditions** 

68 Deg F +/- 2

35-55%

Approved Yes

Customer Info. Peak NDT Solutions

# 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 13607 Job 11812

| Standard ID     | .100 "              | Uncertainty |         |       | Units    |        | Туре        | V     |  |
|-----------------|---------------------|-------------|---------|-------|----------|--------|-------------|-------|--|
| Limited Use?    | No                  | Minimum     |         | 0.098 | Nominal  | 0.100  | Maximum     | 0.102 |  |
| Ref Type        | 12" Digital Caliper | As Found    |         | 0.100 | Accuracy | 0.000  | Fail Before | No    |  |
|                 |                     | As Left     |         | 0.100 | Accuracy | 0.000  | Fail After  | No    |  |
| Gage ID of Star | ndard REF-1095377   |             |         |       |          |        |             |       |  |
| Std Due Date    | 8/8/2025            | Gage S/N    | 1095377 |       | NIST No. | 154785 |             |       |  |
| Standard ID     | .200 "              | Uncertainty |         |       | Units    |        | Туре        | V     |  |
| Limited Use?    | No                  | Minimum     |         | 0.198 | Nominal  | 0.200  | Maximum     | 0.202 |  |
| Ref Type        | 12" Digital Caliper | As Found    |         | 0.200 | Accuracy | 0.000  | Fail Before | No    |  |
|                 |                     | As Left     |         | 0.200 | Accuracy | 0.000  | Fail After  | No    |  |
| Gage ID of Star | ndard REF-1095377   |             |         |       |          |        |             |       |  |
| Std Due Date    | 8/8/2025            | Gage S/N    | 1095377 |       | NIST No. | 154785 |             |       |  |
| Standard ID     | .300 "              | Uncertainty |         |       | Units    |        | Туре        | V     |  |
| Limited Use?    | No                  | Minimum     |         | 0.298 | Nominal  | 0.300  | Maximum     | 0.302 |  |

|                   |                    |             |         |                    |          |        | 3           |       |
|-------------------|--------------------|-------------|---------|--------------------|----------|--------|-------------|-------|
| Ref Type 12       | 2" Digital Caliper | As Found    |         | 0.300              | Accuracy | 0.000  | Fail Before | No    |
|                   |                    | As Left     |         | 0.300              | Accuracy | 0.000  | Fail After  | No    |
| Gage ID of Standa | rd REF-1095377     |             |         |                    |          |        |             |       |
| Std Due Date      | 8/8/2025           | Gage S/N    | 1095377 | i                  | NIST No. | 154785 |             |       |
| Standard ID .4    | 00 "               | Uncertainty |         | H <del>arana</del> | Units    |        | Туре        | V     |
| Limited Use? N    | 0                  | Minimum     |         | 0.398              | Nominal  | 0.400  | Maximum     | 0.402 |
| Ref Type 12       | 2" Digital Caliper | As Found    |         | 0.400              | Accuracy | 0.000  | Fail Before | No    |
|                   |                    | As Left     |         | 0.400              | Accuracy | 0.000  | Fail After  | No    |
| Gage ID of Standa | rd REF-1095377     |             |         |                    |          |        |             |       |
| Std Due Date      | 8/8/2025           | Gage S/N    | 1095377 | Ì                  | NIST No. | 154785 |             |       |
| Standard ID .5    | 600 "              | Uncertainty |         |                    | Units    |        | Туре        | V     |
| Limited Use? N    | 0                  | Minimum     |         | 0.498              | Nominal  | 0.500  | Maximum     | 0.502 |
| Ref Type 12       | 2" Digital Caliper | As Found    |         | 0.500              | Accuracy | 0.000  | Fail Before | No    |
|                   |                    | As Left     |         | 0.500              | Accuracy | 0.000  | Fail After  | No    |
| Gage ID of Standa | rd REF-1095377     |             |         |                    |          |        |             |       |
| Std Due Date      | 8/8/2025           | Gage S/N    | 1095377 | 1                  | NIST No. | 154785 |             |       |
|                   |                    |             | _       |                    |          |        |             |       |

Page 2 of 2

Date:

12/11/2024

**APPROVED** 

Signature

Gage ID: PEA-H06439

Calibrated By Chad Adams

By Kayla Myers at 2:47 pm, Dec 23, 2024