

TSP Calibration, Inc.

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Certificate of Calibration

Certificate No TSP-09102020-016

<p>Gage ID PRO-191243795 Gage S/N 191243795 Description IR Thermometer Operating Procedure: SDM-03 Rev.1 Unit of Meas. Degree F Manufacturer Etekcity Cal. Date 9/3/2020 Next Due 9/3/2022 Cal. Freq. 2.00 Years Location Lab</p>	<p>Environmental Conditions</p> <p>Temperature 68 +/- 2 deg F Humidity 20-55%</p> <p style="text-align: center;">Approved Yes Customer Info. Pro Mag</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

Gage: -58-716 Degree F

Temperature Reading As Found

Master	Actual	Deviation	Tol
+50.000000	+52.500000	+2.500000	+2.500000 / -2.500000

Temperature Reading As Found

Master	Actual	Deviation	Tol
+200.000000	+209.900000	+9.900000	+10.000000 / -10.000000

Temperature Reading As Found


Master	Actual	Deviation	Tol
+400.000000	+419.800000	+19.800000	+20.000000 / -20.000000

Temperature Reading As Found

Master	Actual	Deviation	Tol
+600.000000	+629.800000	+29.800000	+30.000000 / -30.000000

Procedure # SDM-03 Rev.1
 Accuracy: +/- 5% of reading

Reference Standard Serial #: B33526 & B33888
IR Calibrator 5-932 Degree F, Fluke, Model 4180 & 4181
Traceable to NIST no: Cert# B9417086, B9417084
Last / Next Cal Dates: 04/15/2019 ---> 04/15/2021

Calibrated By Taichi Daimo Signature  Date: 9/3/2020