

Report number:

86825 -1

| Manufacturer                         | Part Number   | Serial Number | Allowable Tolerance | Calibration Date | Expiration Date |
|--------------------------------------|---------------|---------------|---------------------|------------------|-----------------|
| Chicago Stainless<br>Equipment, Inc. | 5H-V-03-GF-CG | 23022348      | ±1.0% of Full Scale | 02/23/2023       | 02/23/2024      |

All instrument calibrations are verified for accuracy before they are shipped. The recommended calibration interval for these instruments is 12 months from the date of verification. Your particular quality assurance requirements may supersede this recommendation.

## Test Results: In Tolerance

| Definitions: | Temperature         | Measured temperature of test during data collection. |  |  |
|--------------|---------------------|--|--|--|
|              | Reference Reading   | True value according to our reference standards.     |  |  |
|              | Indicated Reading   | Displayed reading from test unit.                    |  |  |
|              | Condition           | In Tolerance or Out of Tolerance                     |  |  |
|              | Difference          | Indicated reading minus reference reading.           |  |  |
|              | Relative Difference | (Difference / reference reading) x 100               |  |  |
|              | Allowable Tolerance | ± according to manufacturer's specifications.        |  |  |
|              | Test Accuracy Ratio | At least 3:1 unless otherwise stated.                |  |  |

Laboratory ambient conditions throughout this calibration were:

73° to 80° F Temperature:

This certification was made by direct comparison to master gauges which are periodically referred to one or more of the primary standards traceable to National Institute of Standards & Technology or other national physical measures recognized by NIST. Reference Standards used in this calibration are traceable to the National Institute of Standards and Technology of the United States, through the following report numbers:

|  | Manufacturer        | MODEL     | Serial Number | Report Number | Due Date   | Allowable<br>Tolerance |
|--|---------------------|-----------|---------------|---------------|------------|------------------------|
|  | Mensor              | CPC 6000  | 834894-1      | 218166        | 10/19/2023 | ±0.01% IS-50           |
|  | Mensor              | CPC 6000  | 834893-1      | 218404        | 10/19/2023 | ±0.01% IS-50           |
|  | Mensor              | CPC 6000  | 834529-1      | 208432        | 03/16/2023 | ±0.01% IS-50           |
|  | Mensor              | CPC 6000  | 834528-1      | 207658        | 02/23/2023 | ±0.01% IS-50           |
|  | Crystal Engineering | 5KPSIXP2i | 867461        | A4907719      | 02/03/2024 | ±0.1% Rdg              |

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Laboratory Representative

Qualirty Representative