

## *Certificate of Calibration*

Model: CS110

Serial Number: 1557

Temperature Option: Standard Temperature Tested

CSI Calibration Number: 153648544

Calibration Procedures: TST16058B R9 PRC33A R24

### Instrument Calibration Condition

Received Disposition: N/A

Returned Disposition: In Tolerance

### Recommended Calibration Schedule

If the customer has not requested a calibration interval, a non-mandatory recommended interval is provided. Based on past experience and assumed normal usage, it is recommended that this instrument be calibrated in accordance with the interval stated below to insure sustained accuracy and reliable performance.

Calibration Date: 30-Aug-18

Recommended Interval: 3 Years of Service

### Report of Calibration Standards Used

| Make/Model       | Serial Number | Cal. Due Date | Trace Number |
|------------------|---------------|---------------|--------------|
| Trek 609E-6-L-CE | 212           | 09-Apr-19     | 056931       |

### Instrument Data

MParallel Plate Multiplier: 90.37

Regression R<sup>2</sup>: 0.9999987

CR1000M SN: 89718

Laboratory Temperature: 23.1 °C

Laboratory Relative Humidity: 30. %

CSI certifies the above instrument meets or exceeds published specifications and has been calibrated using standards and instruments whose accuracies are traceable to the National Institute of Standards and Technology, an accepted value of a natural physical constant or a ratio calibration technique. Electrostatic field measurements are not NIST traceable. Refer to the CS110 Operators Manual for more information. Policies and procedures at this facility comply with ISO-9001.

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Calibration Technician

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