



## Certificate of Calibration

Certificate Number: 250613-1

Customer:

Customer Unit ID: N/A

Calibration Procedure Number: UV meter

Model Family: SinABC

Model: SinA

Serial Number: 111639C

The error of measurements made by this instrument, according to published specifications, is +/-10% of the reading.

### Calibration Results

Date: 05/07/2024

Next Calibration Due: 05/07/2025

Performance By: Henry

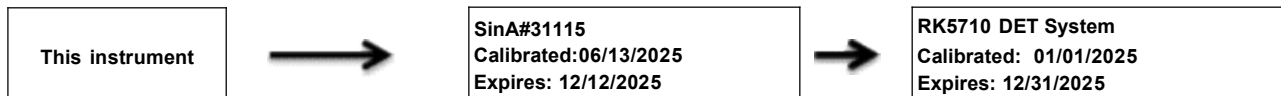
UVA	230-280 nm		
Measurement	Reference	Instrument	Deviation
Irradiance	0.25 mW/cm <sup>2</sup>	0.25 mW/cm <sup>2</sup>	0.0%
Irradiance	3.68 mW/cm <sup>2</sup>	3.71 mW/cm <sup>2</sup>	0.8%
Irradiance	10.47 mW/cm <sup>2</sup>	10.52 mW/cm <sup>2</sup>	0.5%

Source : UVC-3992W

Options: Mercury

Environmental Conditions: 21.0°C , 55.0% RH

### Traceability Chain



SinABC certifies that this instrument has been calibrated with instruments whose accuracies are traceable to the national institute of Standards and Technology (NIST) in accordance with EIT ISO9001 registered procedures, MIL-STD 45662A, and ANSI/NCSL

Z540-1-1994, this certificate may not be reproduced, except in full, without the written permission of the laboratory. The Test Accuracy Ratio (TAR) of standards used in calibration is 4:1 or better.

SinABC recommends a six (6) month calibration cycle for this unit.

Performance By: *Henry*



Date: 06/13/2025