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## SAMI<sup>2</sup> pH Validation Certificate

January 30, 2024

Serial Number: P0164

RMA Number:

Technician:

Reagent:

Table 1: SAMI<sup>2</sup> pH E-values.

Ea <sub>434</sub>	Eb <sub>434</sub>	Ea <sub>578</sub>	Eb <sub>578</sub>
17372.0	2284.0	94.1	38676.0

## Validation Notes

Tris Batch:

$\Delta T = 0.20^{\circ}\text{C}$

Tris Bottle:

$N = 9$

Validation Temp:  $25.00^{\circ}\text{C}$

$\Delta \text{pH} = 0.0013 \pm 0.0014$

## Build Notes

Pressure Test: 200 psi – Passed