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SAMI² pH Validation Certificate

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Serial Number: P0110
RMA Number: 7160
Technician: B. Wasser
Reagent: pmcp0246

Table 1: SAMI² pH E-values.

| Ea ₄₃₄ | Eb ₄₃₄ | Ea ₅₇₈ | Eb ₅₇₈ |
|-------------------|-------------------|-------------------|-------------------|
| 17372.0 | 2284.1 | 94.1 | 38676.5 |

Validation Notes

Tris Batch: 060717

$\Delta T = 0.06^{\circ}\text{C}$

Tris Bottle: 9

N = 11

Validation Temp: 25.00 °C

$\Delta \text{pH} = 0.0015 \pm 0.0012$

Build Notes

Pressure Test: 200 psi – Passed

Modifications:

Standard Refurb, Standard reagent.