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

December 11, 2017

Serial Number: P0153

RMA Number: 8387

Technician: B. Wasser

Reagent: pmcp0273

Table 1:  $SAMI^2$  pH E-values.

Ea <sub>434</sub>	Eb <sub>434</sub>	Ea <sub>578</sub>	Eb <sub>578</sub>
17372.0	2284.1	94.1	38676.5

## Validation Notes

Tris Batch: 102517

 $\Delta T = 0.09 \, ^{\rm o}{
m C}$ 

Tris Bottle: 2

N=9

Validation Temp: 24.92 °C

 $\Delta pH = 0.0019 \pm 0.0006$ 

## **Build Notes**

Pressure Test: 200 psi - Passed

Modifications:

standard refurb.

Customer had drained P/V housing.