



October 15, 2013

SAMI-pH Accuracy Certificate

Sunburst SAMI Serial Number: P0059

OOI Identification Number:

CGSN P/N: 4830-58337

ATAPL-58337-00001

Date: 10/15/13

pH Evaluates:

$Ea_{434} = 17533$

$Ea_{578} = 101$

$Eb_{434} = 2229$

$Eb_{578} = 38502$

Accuracy Test Temperature

$T = 25\text{ C}$

$T_{\text{offset}} = 0.05\text{ C}$

Certified Tris Batch #: Tris_100213_2

Tris Bottle/Bag #: Bag 2

Tris Correction: -0.0008

mCP lot: MKBC2604V

Date: 10/11/13

Pressure Test:

200psi – passed

Modifications:

- Pump/Valve lid with bubble trap
- Diaphragm retainer with ridge