

OOI SAMI-CO₂ Calibration Certificate

Sunburst SAMI Serial Number: C0079

OOI Identification #: RSN P/N: 4830-58336

PCO2W Series A - PC2301

Date: 1/21/14

Calibration Range (ppm): 200-600

CO₂ Calibration Coefficients:

a = 0.0810

b = 0.2744

c = -0.8476

 $K_{434} = 0.6098$

 $K_{620} = 0.9431$

CO₂ Calibration Temperature

T = 15.7

Pressure Test:

200 psi

Modifications:

Pump/valve lid with bubble trap Diaphragm retainer with ridge