

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): 220-1140

CO₂ Calibration Coefficients:

a = 0.0690

b = 0.3426

c = -0.9444

 $K_{434} = 0.6098$

 $K_{620} = 0.9431$

CO₂ Calibration Temperature

T = 15.70

Pressure Test:

200 psi

Modifications:

Pump/valve lid with bubble trap Diaphragm retainer with ridge