



July 27, 2015

OOI SAMI-CO₂ Calibration Certificate

Sunburst SAMI Serial Number: C0124

OOI Identification #: RSN P/N 4830-58336, RSN AT: ATAPL58336-00006

Date: 07/27/15

Calibration Range (ppm): 200-600

CO₂ Calibration Coefficients:

$a = 0.0905$

$b = 0.5541$

$c = -1.6885$

$K_{434} = 0.6602$

$K_{620} = 1.2004$

CO₂ Calibration Temperature

$T = 14.8997$

Pressure Test:

200 psi