



April 18, 2016

SAMI-CO₂ Calibration Certificate

Sunburst SAMI Serial Number: WH-SC12-01-PHSEN-PCOSW-1005 (C79)

Date: 4-18-16

Reagent: 3-3-16

Calibration Range (ppm): 1388-200

CO₂ Calibration Coefficients:

$a = .0771$

$b = .4574$

$c = -1.3673$

$K_{434} = .7949$

$K_{620} = 1.1204$

CO₂ Calibration Temperature

$T = 16.65$

Pressure Test:

200 psi