



October 30, 2020

SAMI-CO₂ Calibration Certificate

Sunburst SAMI Serial Number: C0064

OOI identification number:

Technician: Reuben Darlington/Matthew Keuster

Date: 3/11/2013

Technician: Reuben Darlington

Calibration Range (ppm): 210-1063

CO₂ Calibration Coefficients:

$a = 0.0547$

$b = 0.4610$

$c = -1.1981$

$K_{434} = 0.7345$

$K_{620} = 1.0797$

CO₂ Calibration Temperature

$T = 14.91$

$T_{\text{offset}} = 0$