



Calibration and Test Certificate

Product Name: MultiRAE Lite
Model Number: PGM-6208
Serial Number: M01CA19760
Calibration/Inspection Date: 4/20/2023

Calibration Gases:

	Gas	Concentration	Balance	Lot#
1	Carbon Monoxide(CO)	50 ppm	Nitrogen(N ₂)	163-402636077-1
2	Hydrogen Sulfide(H ₂ S)	10 ppm		
3	Oxygen(O ₂)	18 %		
4	Methane(CH ₄)	50 %LEL	Nitrogen(N ₂)	W0316492
5	Ammonia(NH ₃)	50 ppm		

Test Results:

#	Sensor	Span	UOM
1	LEL	50	%LEL
2	Pb O ₂	18	%
3	H ₂ S100	10	ppm
4	CO500	50	ppm
5	NH ₃	50	ppm

This instrument has been calibrated using valid calibration gases and instrument manual operation procedures. Test and calibration data is on file with the manufacturer, RAE Systems.

Approved By:

