



CERTIFICATE OF CALIBRATION

Instruments details
Model number: AS8900
Description: Gas Monitor
Serial number: 3471627
Date of manufacture: 2018-11-15

Reference documents for the calibration: JJG 915-2008, JJG 365-2008
JJG 695-2003, JJG 693-2011

Place and environmental conditions of the calibration:

Place	Temperature	RH
SMART SENSOR FQC	23°C ~ 27°C	50%RH ~ 75%RH

Function Range Mode	Normalized Value	Actual Value	Permissible Error
Measure value (CO)	($\mu\text{mol/mol}$)	($\mu\text{mol/mol}$)	($\mu\text{mol/mol}$)
	41	43	2
	153	152	-1
	307	309	2
(%LEL)	(%LEL)	(%LEL)	(%LEL)
	10	9	-1
	40	41	1
	59	60	1
(O ₂)	(O ₂)	(O ₂)	(O ₂)
	20.9	21.0	0.1
(H ₂ S)	(H ₂ S)	(H ₂ S)	(H ₂ S)
	20	19	-1
	40	42	2
	81	80	-1

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