

Certificate of Calibration

AlTakamul Yard, North Rumaila-South Iraq

Date of Issue:	•Phone : +964 7810009138 • www.qualityco July 3, 2025	ontrol-iraq.com • E-mail: op@qualitycontrol-iraq.com	Page 1 of 1
REQUEST NUMBER	: By Contract	APPROVED BY LAB INCHARGE-QC	
JOB NUMBER	: QC-CAL-25248	anul Company	
CERTIFICATE NUMBER	: QC-CAL-25248-06	Asjad Hard NI	
CUSTOMER DETAILS		Children and the	
Name	: Daqing Drilling Company Iraq	C CONTROL	
Address	: South Rumaila South Iraq		
Rig	: DQ037	TEST	
EQUIPMENT IDENTIFIC	ATION AND SPECIFICATIONS	Or Engineering	
Description	: H2S Portable Sensor		IEI 20 VANDOREN
Manufacturer	: HONEYWELL		
Model	: BW CLIP H2S		KARA TE -
Serial Number	: 5220BWC01241402180		
Туре	: Digital		
Calibrated Range	: 25 PPM H2S		
As found	: Good		
Calibrated By	: Abdulrahman Loay		
Calibration Date	: July 3, 2025	Alarm Details Low High	
Calibration Due	October 2, 2025	H2S PPM 10 15	
ENVIRONMENTAL CON	DITIONS DURING TEST		

Ambient Temperature	:	31 °C	±	2 °C
Relative Humidity	:	30 %RH	±	5 %RH

CALIBRATION METHOD

A reference cylinder consisting of Sulpher Dioxide (H2S) Gas is used , which are detected by gas detector by diffusion.

TRACEABILITY

The measurements made by QC Calibration & Testing Labs are traceable to NIST, vide Calgaz Certificate of Analysis The measurements made by QC Calibration & Testing Labs, realize the physical units of measurements (SI), through its state of the art calibration standards that are controlled and maintained by QC.

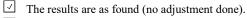
REFERENCE EQUIPMENT USED :

DESCRIPTION	SERIAL NO.	MAKE	GAS EXPIRY DATE
Multigas Calibration cylinder (25 PPM H2S)	WO463909-3	CALGAZ	July 31, 2026

CALIBRATION TEST RESULTS

Gas Name	Values of UUC	Values on Reference Standard	Error in Reading of UUC	Uncertainty of Measurement
H2S Gas (25 ppm)	25.0	25	0	± 0.2

Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.



The results are post adjustment.



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