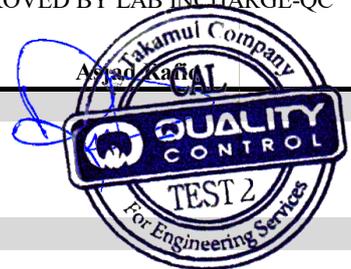


## Certificate of Calibration

AlTakamul Yard, North Rumaila-South Iraq

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<b>Date of Issue:</b>	July 13, 2025	APPROVED BY LAB INCHARGE-QC
REQUEST NUMBER :	By Contract	
JOB NUMBER :	QC-CAL-25262	
CERTIFICATE NUMBER :	QC-CAL-25262-05	

CUSTOMER DETAILS	
Name :	Daqing Drilling Company Iraq
Address :	South Rumaila South Iraq
Rig :	DQ038

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS	
Description :	H2S Portable Sensor
Manufacturer :	HONEYWELL
Model :	BW CLIP H2S
Serial Number :	5220BWC01230212972
Type :	Digital
Calibrated Range :	25 PPM H2S
As found :	Good
Calibrated By :	Hussein Alaa
Calibration Date :	July 13, 2025
<b>Calibration Due</b> :	<b>October 12, 2025</b>



Alarm Details	Low	High
H2S PPM	10	15

ENVIRONMENTAL CONDITIONS DURING TEST			
Ambient Temperature :	22 °C	±	2 °C
Relative Humidity :	30 %RH	±	5 %RH

**CALIBRATION METHOD**  
 A reference cylinder consisting of Sulphur 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)	24.9	25	0	± 0.2

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

- The results are as found (no adjustment done).
- The results are post adjustment.