

Certificate of Calibration

AlTakamul Yard, North Rumaila-South Iraq

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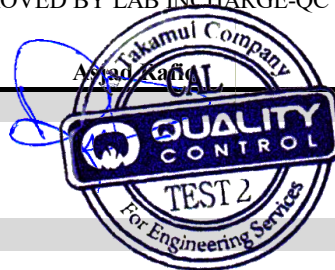
Date of Issue: July 13, 2025

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REQUEST NUMBER	: By Contract	APPROVED BY LAB INCHARGE-QC
JOB NUMBER	: QC-CAL-25262	
CERTIFICATE NUMBER	: QC-CAL-25262-14	

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 : 5220BWC01223816220
Type : Digital
Calibrated Range : 25 PPM H2S
As found : Good
Calibrated By : Hussein Alaa
Calibration Date : July 13, 2025
Calibration Due : **October 12, 2025**



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)	24.8	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.