



Certificate of Calibration

Iraq- Basra- Jaza'ir, Field : North Rumela

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Date of Issue: July 25, 2023

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REF NUMBER	: By contract	APPROVED BY CALIBRATION LAB INCHARGE QC
CERTIFICATE #	: QC/JN/23/00259	
CERTIFICATE NUMBER	: QC230725-13	

CUSTOMER DETAILS

Name DPAB Co.Ltd Iraq Branch Block-9
Address Basra - Iraq, Block 9
Rig DQ75121

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description	H2S Gas Detector	Alarm Details	Low	High
Manufacturer	Honeywell	H2S	10	15
Model	BW solo			
Location	DQ75121			
Serial Number	BWSOA220700537			
Type	Digital			
Calibrated Range	25 PPM H2S			
Calibrated By	Mahdi Haleem			
Calibration Date	July 25, 2023			
Calibration Due	January 24, 2024	180 days from the date of Calibration		
Calibration Site	DQ75121			



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 19.3 °C ± 0.1 °C
Relative Humidity 42.3 %RH ± 0.5 %RH

CALIBRATION METHOD

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

TRACEABILITY

The measurements made by QC Calibration & Testing Labs are traceable to NIST, vide Intermountain Speciality Gases 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
H2S Gas	955-545316	CALGAZ	1/3/2025

CALIBRATION TEST RESULTS

Gas Name	Values of UUC	Values on Reference Standard	Error in Reading of UUC	Uncertainty of Measurement
H2S Gas	24	25.00	1.00	± 1

Result : The above Value Indicates That the Instrument complies with the Specified Maximum Permissible error tolerance.
At The Time of Calibration it's ready for use .

End of the certificate

