

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 28, 2025

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REQUEST NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC-CAL-25211	Name	Halliburton Worldwide IRAQ (HPS)
CERTIFICATE NUMBER	: QC-CAL-25211-11	Address	Western Burjesia, Oil Street, District Zubair-South Iraq

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Safety Valve**  
 Manufacturer : RAJTECH  
 Model : SS316  
 Serial Number : 14621  
 Location : NA  
 Set/Pressure : 30 BAR  
 Tolerance : ± 3%  
 As Found : In Tolerance  
 Calibration Date : May 28, 2025  
**Calibration Due : 27 May 2026**  
 Last Calibration : NA



### ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 2°C      Humidity : 30.0 ± 5 % RH      Atm. Pressure : 1011.0 ± 10 hPa

### CALIBRATION METHOD

Standard Method API 527 was used to test the unit under test. Test pressure was applied on inlet of unit under test and test was repeated 3 times. Identical repetitions were carried out as recommended in used standard.

### REFERENCE EQUIPMENT USED

DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE
Digital Pressure Gauge	1505119397	Sino Instruments / HS108	05 Nov, 2024	04 Nov, 2025

### CALIBRATION TEST RESULTS

Set Pressure on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Tolerance Limit
<b>BAR</b>	<b>BAR</b>	<b>BAR</b>	<b>± BAR</b>
30.0	30.2	-0.2	0.9

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

DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

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

CALIBRATED BY   Abdulrahman Loay	REVIEWED & APPROVED BY  LAB INCHARGE      Asjad Rafiq	CLIENT
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