


## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

• Phone : +964 7810009138 • www.qualitycontrol-iraq.com • E-mail: op@qualitycontrol-iraq.com

Date of Issue: June 13, 2024

Page 1 of 1

REQUEST NUMBER : By Contract JOB NUMBER : QC/JN/24/00239 CERTIFICATE NUMBER : <b>QC240613-08</b>	APPROVED BY:  IN CHARGE QC
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### CUSTOMER DETAILS

Name : **Honghua Oil & Gas Engineering Services Limited**  
 Address : Basra, South Iraq  
 Department : HH029

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **N2 PURITY TESTER**  
 Manufacturer : NA  
 Model : SKY2000-N2  
 Serial Number : **220922A9**  
 Location : HSE Office  
 Tolerance : ±3 %  
 Calibrated By : Hussein Alaa  
 Calibration Date : June 13, 2024  
**Calibration Due** : **December 12, 2024**  
 Last Calibration : NA



### ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 2°C      Humidity : 44.0 ± 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	20 Nov, 2023	19 Nov, 2024

### CALIBRATION TEST RESULTS

Results :

The above Value Indicates That the Instrument complies with the Specified Maximum Permissible error tolerance.  
 At The Time of Calibration. and ready for use.

**DEVIATION FROM STANDARD METHOD :** None

**REMARK (S) :**

- The results relate to measurements taken at nominal value only.
- Adjustments were made prior to calibration.
- Accessories were fitted.

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### CUSTOMER DETAILS

Name : **Honghua Oil & Gas Engineering Services Limited**  
 Address : Basra, South Iraq  
 Department : HH029

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **N2 PURITY TESTER**  
 Manufacturer : NA  
 Model : SKY2000-N2  
 Serial Number : **220922A11**  
 Location : HSE Office  
 Tolerance : ±3 %  
 Calibrated By : Hussein Alaa  
 Calibration Date : June 13, 2024  
**Calibration Due** : **December 12, 2024**  
 Last Calibration : NA



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