

Certificate of Calibration

Al Takamul Yard, North Rumaila, Iraq

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Date of Issue: April 27, 2024

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REQUEST NUMBER	: By Mail	APPROVED BY: LAWRENCE QC
JOB NUMBER	: QC/JN/24/00193	
CERTIFICATE NUMBER	: QC240427-59	

CUSTOMER DETAILS

Name : DQ (MUD UNIT)
Address : Rumaila Base south Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Frictional Coefficient Tester**
Manufacturer : HAITONGDA
Model : NZ-3A
Serial Number : **150012302008**
Range : 0 - 40° tg
Resolutions : 0.5° tg
Calibrated By : Asjad Rafiq
Calibration Date : **April 27, 2024**
Calibration Due : **26 April 2025**



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 20 °C ± 2 °C
Relative Humidity : 40 %RH ± 5 %RH

CALIBRATION METHOD

Above mentioned instrument has been calibrated according to Device manuals.
The deviations of the measurements obtained from UUC with respect to reference.

TRACEABILITY

The measurements made by Quality Control 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 NUMBER	MANUFACTURER / MODEL	CALIBRATION DATE	EXPIRE DATE
Digital Angle Finder	7856	Klein Tools / 935DAG	28-Aug-23	27-Aug-24

CALIBRATION TEST RESULTS

Tested and Found OK

The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with international practice.

DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

1. The results relate to measurements taken at nominal value only.
2. No adjustments were made prior to calibration.
3. No accessories were fitted.
4. Values were rounded in computation.

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