

CALIBRATION CERTIFICATE

Date: 13.FEB.2024

Certificate No: KPS240213-24

Client Name : QUALITY CONTROL-ALTAKAMUL COMPANY FOR ENGINEERING SERVICES IRAQ
Unit under Calibration : Loadcell Job No. : KPS/JN/24/043
Manufacturer : Straight Point Calibration Date : 13.FEB.2024
Model : WLP25T Calibration Expiry Date : 12.AUG.2024
Indication Type : Digital Allowable Error : 1 Ton
Reference Procedure No. : ASTM E74-13a Laboratory Temperature : 22.3 Deg C
Serial No. : 53011 Laboratory Humidity : 31.5 % RH

Calibration Reference Standard

The UUC has been calibrated against:

Equipment Name	Serial No of Equipment	Certificate No	Calibration Date	Validity Upto
Load Cell 500 kN	61104	12499 PTB 14	10-12-23	09-12-24

Calibration Results

Readings on UUC	Readings on Ref. Standard	Error	Uncertainty (95 % C.L)
Ton	Ton	% of reading	± (% of reading)
0	0.01	0.00	0.01
1	1.12	0.12	1
3	3.18	0.18	1
5	5.21	0.21	1
10	10.33	0.33	1
25	25.41	0.41	1

Note:

1. Yes Instrument is "used" and in good condition on receiving.
2. No Instrument was new on receiving.
3. No Instrument is adjusted and post adjustment values are reported.
4. Yes No adjustment is carried out and measurements in this certificate are as received figures.

Comments:

The quoted Uncertainty refers only to the measured value and does not carry any implication regarding the long-term stability of the instrument.

Calibrated By:

SHAHID

Approved By



Signature:

Name: NAVEED UL
QAMAR

This certificate is issued in accordance with the requirements of ISO 17025. It provides traceability of measurements to recognized national / international Standards and to units of measurements realized to recognized national / international standard laboratories. This certificate may not be reproduced, except in full, without prior written approval of the laboratory.



QC-ALTAKAMUL CO/Cal Cert