



N.K Engineering & Research Center

Plot No. 142, Sneh Bharti Place, Mangal Chowk, Khemnichak, Ram Krishna Nagar, Patna, Bihar-800027

Mob: 8766317650, 7838663310

Website : www.nkerc.in , E-mail: info@nkerc.in , info.nkerc@gmail.com

Calibration Certificate

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Format No.-QS-22F

Certificate No.:- NKERC/23-24/M/S/26.10	Calibration Done on:- 26.09.2023	S.R.F. No-& Date:- 0220/23/09/2023
Issue Date:- 29.09.2023	Calibration Valid Upto:- 25.09.2024	Receipt Date:- 26.09.2023

Name & Address of Customer:-
M/s:- Biochemistry and Pathology Laboratory
Regional Research Institute of Unani Medicine,
Guzri, Patna City, Bihar- 800008.

Identification of DUC (Device Under Calibration)			
Instrument Name	Weight Box	Size/Range	1 to 100 g
Least Count	Condition of Item	Good
Manufactured By	Calibration Formed at	Lab
Serial No.	WB-01	Location	Lab
Party ID Mark	WB-01	Ref. Standard	ISO-4787

Calibration Procedure /Method: CI(T)-02

Environmental conditions: Temperature :25 ±3°C Relative Humidity: 50 ± 10 % RH

Standard & Major Equipment(s) Used:					
Standard & Equipments	Range/ Serial No.	Calibration Agency	Traceability Cert. No.	Certificate Date	Due date
Weight Box	1 mg to 200 g	Calyss	CCTPL/WB/0705/08	28.12.2022	27.12.2023

Calibration Results					
UUC Value (±mg)	Observed Value (±gm)	Uncertainty at 95% Confidence Level Coverage factor 2 is (±mg)	UUC Value (±g)	Observed Value (±g)	Uncertainty at 95% Confidence Level Coverage factor 2 is (±mg)
1	0.0009	0.08	1	0.9998	0.4
2	0.0019	0.12	2	1.9998	0.4
2*	0.0021	0.12	2*	1.9998	0.4
5	0.0051	0.12	5	4.9997	0.4
10	0.0101	0.12	10	9.9995	0.4
20	0.0201	0.12	20	19.9996	0.4
20*	0.0202	0.12	20*	19.9996	0.4
50	0.0501	0.12	50	49.9997	0.4
100	0.0999	0.12	100	99.9997	0.4

*****END OF REPORT*****

NOTE:

- The result are valid only for this Calibrated item.
- The calibration report shall not be reproduced without the written approval of calibration laboratory.
- Result reported are valid at the time of & under the stated conditions of measurement
- Laboratory standards are traceable to National/International Standards.
- Calibration Certificates issued for scientific purpose only and should not be used for Trade / Commercial use.

CALIBRATED BY

(CALIBRATION ENGINEER)



APPROVED BY

NIKHIL KUMAR JHA
(Q.M/T.M.)