

ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name	M/S: Beena Diagnostic Centre	Service request No. & date	P/06/03/06/24&03/06/2024
And	Chinsurah New Hospital	ULR no.	CC223924000004331 F
Address	Chinsurah Hooghly 712101	Cert. No.	AT24000004331
		Date of Receipt of DUC	03/06/2024
		Date of calibration	03/06/2024
		Date of issue	04/06/2024
		Suggested due date	02/06/2025

Instrument Details			
Instrument name	Micro Pipette	Calibration Performed at	Lab
Make		ID. No.	MP-01
Range / Size	10 to 100 μl	Accuracy	
Least Count	1 μl	Visual Inspection	OK

All Belleville. No.			
Detail of reference standards & Major equipments used			
Equipment Name	Digital Weighing Balance	A set of weight box	F3
Make	AND	WEIGHTRONICS	
Model / SR No.	GH252 / 15112417		
Certificate No.	TYCON/W/02/2024/180	TYCON/WB/12/2023/1184	
Calibration Validity	20/02/2025	24/12/2024	
Calibration by	Tycon Engineering	Tycon Engineering	

Environmental	Temperature	(23±3) °C	Calibration Reference	IS:4162 (1985)
Condition	Relative Humidity	(50±20) %	Work Instruction	AT/WI-20M

Calibration Results

Serial No.	Nominal Capacity in (µl)	Measured Capacity in (μl)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	20.0	19.95	
02.	50.0	49.89	±0.21 μl
03.	100.0	99.81	

Remarks:

(1) Standard equipment use for calibration are traceable to national/international standards.

(2)The reported expended uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factork = 2 such that the coverage probability corresponds to approximately 95%.(3)The above results are valid at the time of and under the stated conditions measurement.(4)This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By (Calibration Engg./TM) (PRASHANT) Form No.- QF-47 Approved By (QM/JM) (NEERA) TYAGI) Page No. 1 of 1



---End of Report---