

ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

CALIBRATION CERTIFICATE

Customer name	M/S: Arogya Diagnostic Centre	Service request No. & date	P/06/11/12/23&11/12/2023
And	179/2, 180/2 Kanchua More, Post	ULR no.	CC223923000006760 F
Address	Address –Ashok Nagar, District –North 24	Cert. No.	AT23000006760
	Pargans -743222, West Bengal,	Date of Receipt of DUC	11/12/2023
	India	Date of calibration	11/12/2023
		Date of issue	12/12/2023
		Suggested due date	10/12/2024

Instrument Details				
Instrument name	Micro Pipette	Sr. no.	YE17AAG0037845	
Make / Model No.	Dragon	Location		
Range / Size .	10 to 100 μl	Accuracy		
Least Count	0.2 μΙ	Visual Inspection	OK	
I.D. No.		Calibration Performed at	Lab	

Detail of reference standards & Major equipments used			
Equipment Name	A set of weight box	Digital Weighing Balance	
Make	WEIGHTRONICS .	AND	
Model / SR No.		GH-252/ 78002	
Certificate No.	TYCON/WB/12/274	TYCON/WB/02/23/327	
Calibration Validity	25/12/2023	19/02/2024	
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 Decults				

	Calibration Results			
	Serial No.	Nominal Capacity in	Measured Capacity in	Uncertainty At 95% C.L. (coverage factor K=2)
1450	01.	20.0	19.95	(coverage factor is 2)
	02.	50.0	49.89	±0.10 µl
100	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) (MAIANPAL) Form No.- QF-47 Approved By (QM/TM) (NEKRAT TYAGI) Page No. 1 of 1



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