

ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

CALIBRATION CERTIFICATE

Customer name And Address M/S: MODERN PATHOLOGY LABORATORY Near Pream Dairy, New Colony Road, Near Vodafone Store, Distt. Palwal-121102		A/03/27/09/22&27/09/2022 CC223922000018541F AT22000018541 27/09/2022 27/09/2022 30/09/2022 26/09/2023
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Instrument Details			
Instrument name	Micro Pipette	Location	LAB
Make / Model No.	OZOPET	Accuracy	
Range / Size	100 to 1000 μl	Visual Inspection	OK
Least Count	2 μ1	Calibration Performed at	Lab
I.D. No. / Sr. no.	MPL/LAB/P-01 /		

	Detail of reference standar	ds & Major equipments used	
Equipment Name	A Set of weights	Digital Weighing Balance	
Make	Weightronics	AND	
Model / SR No.		GH-252/ 78002	
Certificate No.	TYCON/WB/12/274	TYE/WB/02/2022/022	
Calibration Validity	25/12/2023	20/02/2023	
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.	100	99.88	
02.	500	499.79	±0.46 μl
03.	1000	999.65	A set a linear lands

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 factor k=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) (PRASILANT) Form No.- QF-47



Approved By (QM/ITM)
(NHERALZYAGI)
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