



Indian Calibration Services

An Exclusive House for Validation & Calibration of Analytical Instruments

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CALIBRATION CERTIFICATE

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CALIBRATION CERTIFICATE OF MICROPIPETTE

Certificate No:	22700000622	Issued On	16/04/2022
ULR No:	CC214622700000622F	Calibration Date	15/04/2022
Job Identification No:	ICS/C/MVD/04/622	Next Due Date	14/04/2023
Ref. No:	SRF, Dated - 12/04/2022		

CALIBRATED FOR:	M/s Path Kind Diagnostics Pvt. Ltd. Sai Hotel, Main Civil Line, Opp. Mamchand Petrol Pump, Bijnor-246701.
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EQUIPMENT DESCRIPTION

Name	Variable Micropipette		
Make/Model	Thermo	Visual Inspection	Ok
Serial No.	RW14320	I.D. No.	---
Range	100 µl - 1000 µl	Least Count	1 µl
Location	---	Calibration Site	In-Lab

ENVIRONMENTAL CONDITIONS

Temperature	25.0 °C ± 3.0° C	Humidity	50 ± 10 % RH
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STANDARD REFERENCE DETAILS

Traceable to National / International Standards

Name	Make	Certificate No.	Calibration Agency	Calibration Date	Valid Upto
Stainless Steel Wire Weights	Weightronics	WMCL/E/2020-05/3364	WMCL	31/05/2020	30/05/2023
Digital Temp. Indicator with Sensor	"Lutron"	22100000002	Indian Calibration Services, Delhi	01/01/2022	01/01/2023

USED EQUIPMENT DETAILS

Calibrated Balance, Distilled Water & Glass wares

PRINCIPLE/METHODOLOGY OF CALIBRATION:

As per Calibration Procedure No.: ICS/CAL/SOP-M03 (Gravimetric Method), ISO 8655-6

RESULTS: Mechanical Calibration
Below Volume is determined at 27°C

U.U.C. Reading (in ml)	Standard Measured Volume (in ml) (Average)	Uncertainty at approx 95% C.L and coverage factor k=2
0.100 (0100 µl)	0.10035 (0100.35 µl)	± 0.6 µl
0.500 (0500 µl)	0.49932 (0499.32 µl)	± 0.6 µl
1.000 (1000 µl)	0.99884 (0998.84 µl)	± 0.6 µl

REMARKS: The recommended date for next calibration is mentioned, as asked by the customer.

END OF REPORT

- Note : 1. This report is not to be reproduced wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in any advertising media without our special permission in writing.
2. The result listed refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.
3. Total liability of our Organisation is limited to the invoiced amount.
4. Samples will be destroyed after one month from the date of issue of Calibration Certificate unless otherwise specified.
5. In case any reconfirmation of contents of this Calibration Certificate is required. Please contact our office.
6. The calibration certificate/Test Report is valid only for the condition of the UUC at the time under stated condition of calibration.

For and on behalf of
Indian Calibration Services

Checked by

Authorised Signatory

RAJESH KAPOOR
Operation-Head