



HYTECH INSTRUMENT

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AN ISO 9001-2015
Certified Company

Calibration Certificate

Format No. : HY/FM/33

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Certificate No.	HY/21/1121-11	CALIBRATION CERTIFICATE OF Micropipette
Date of Calibration :	10.08.2021	
Next Date for Calibration (As per agreed with the Customer)	10.08.2022	
Certificate Issue Date	11.08.2021	

CUSTOMER ADDRESS		DESCRIPTION OF DEVICE UNDER CALIBRATION	
M/s Curis Diagnostics F-24/25, Sector-3, Rohini, New Delhi -110085 INDIA		Make / Model	MERIL
SERVICE REQUEST FORM DETAILS		Instrument Sr. No.	YN171AA0001800
		Resolution / Least Count	1 µl
Service Request / Job No.	1121/1121-11	Range / Size	20 to 200µl
Service Request Dated	09.08.2021	Asset Code / I.D No.	---
		Location	LAB
		Instrument Condition	In Working

Calibration Procedure	HY/WI/2MD13	Calibration Performed At	At Site	
Reference Standard	NABL-126	Discipline	Medical	
ENVIRONMENTAL CONDITIONS	Temperature	(25 ± 15) °C	Relative Humidity	(60 ± 15) %RH

DETAILS OF REFERENCE STANDARDS AND MAJOR EQUIPMENTS USED FOR CALIBRATION


Sr. No	Instrument Details	Certificate No.	Calibrated By	Calibration Due Date
1	Digital Weighing Machine	CC205520000004620F	TNC	17.03.2022

The Standards used for calibration are traceable to National Standards.

CALIBRATION RESULT

PARAMETER	DUC VALUE (µl)	STANDARD VALUE (µl)	ERROR (µl)	Uncertainty ± (µl)
Volume	50	50.006	-0.006	4.0
	100	100.013	-0.013	4.0
	200	200.025	-0.025	4.0

Expanded Uncertainty of measurement at approximately 95% Confidence Level with coverage factor k=2

Note :- 1. DUC = Device Under Calibration 2. The Certificate refers only to the particular items submitted for Calibration. 3. This Certificate shall not be reproduced, except in full, without the permission of Hytech Instrument, Ghaziabad. 4. Result Reported are Valid at the time of and under the stated conditions of measurement. 5. Calibration Certificate issue for weight & Measure parameters of mass, balance, volumetric equipment, Measuring Scale/Tapes etc. for scientific purpose only and should not be used for Trade / Commercial use.		CALIBRATED BY (Calib. Engineer)
	APPROVED BY (Q/M / T/M)	

