



APEX QUALITY CERTIFICATION SERVICES PVT. LTD.

Add.: 161, Kasturba Nagar, Nirman Nagar, Jaipur-302 019
 Ph.: 0141-4036776, 9414079483, 9636293333
 Email: apex.qcs@gmail.com



NABL ACCREDITED LAB
 Cert. No.: CC-2298

CALIBRATION CERTIFICATE

ULR: CC22982000002646F	DISCIPLINE Mechanical	Page 01 of 01
CUSTOMER'S DETAILS		CERTIFICATE NO.:
M/S SHRI HOSPITAL		AQCS/20121901.002
4-5, Vishnupuri, Jagatpura Road,		Date of Issue of Certificate
Jaipur (Rajasthan)		19-12-2020
		Date of Calibration
		19-12-2020
		Recommended due date
		18-12-2021

Service Request No.	201217/01	INSTRUMENT DESCRIPTION	
Service Request Date	17/12/2020	Nomenclature	Micropipette
DUC Receipt Date	19-12-20	Make	Thermoscientific
DUC Condition	OK	Model	--
Cal. Performed At	Lab	Sr. No. / Ident.	MW23271/ --
Procedure Followed	CP/VM-01	Range	10-100 μ l
Environmental Condition		Least Count	0.5 μ l
Temperature	25 \pm 2°C	Location	Lab
Rel. Hum.	50 \pm 10%		

STANDARD EQUIPMENT USED:

Nomenclature	Range	Uncertainty	Identification No.	Traceability Cert. No.	Valid up to
Weighing Balance	0 to 220 g	0.00003 & 0.0004 g	556300	TC/6891/2020	07-12-2021

CALIBRATION RESULT

DUC Value (μ l)	Observed Value on Standard (μ l)	Error (μ l)	Average Value at 27°C (μ l)	Expanded Uncertainty \pm (μ l)
10	10.11	-0.11	10.11	0.66
40	40.14	-0.14	40.15	0.66
60	60.17	-0.17	60.17	0.66
80	80.17	-0.17	80.18	0.66
100	100.21	-0.21	100.22	0.66

REMARKS :

- Expanded uncertainty of Measurement at approximately 95 % confidence level for coverage factor k = 2 is as given above.
- The result reported in this certificate is valid at the time of and under the stated conditions of Measurement for the particular item and instrument identified above.
- This certificate shall not be reproduced, except in full, unless a written permission for the publication of an approved abstract has been obtained from the Director, Apex Quality Certification Services Pvt. Ltd. Jaipur
- Calibration of volumetric measures done is meant for scientific and industrial purpose only, However, if used for commercial trading, additional recognition/approval shall be complied as required by Dept. of legal Calibration, regulatory bodies etc.
- Format Number.: F-06/00

Calibrated by  (Sachin Yadav)	Approved by  (R. R. Yadav) Quality Manager
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CALIBRATION CERTIFICATE

ULR: CC22982000002647F	DISCIPLINE Mechanical	Page 01 of 01
CUSTOMER'S DETAILS		CERTIFICATE NO.:
M/S SHRI HOSPITAL		AQCS/20121901.003
4-5, Vishnupuri, Jagatpura Road, Jaipur (Rajasthan)		Date of Issue of Certificate
		19-12-2020
		Date of Calibration
		19-12-2020
		Recommended due date
		18-12-2021

Service Request No.	201217/01	INSTRUMENT DESCRIPTION	
Service Request Date	17/12/2020	Nomenclature	Micropipette
DUC Receipt Date	19-12-20	Make	Thermoscientific
DUC Condition	OK	Model	--
Cal. Performed At	Lab	Sr. No. / Ident.	MW09467 / --
Procedure Followed	CP/VM-01	Range	100-1000 μ l
Environmental Condition		Least Count	5 μ l
Temperature	25 \pm 2 $^{\circ}$ C	Location	Lab
Rel. Hum.	50 \pm 10%		

STANDARD EQUIPMENT USED:

Nomenclature	Range	Uncertainty	Identification No.	Traceability Cert. No.	Valid up to
Weighing Balance	0 to 220 g	0.00003 & 0.0004 g	556300	TC/6891/2020	071-12-2021

CALIBRATION RESULT

DUC Value (μ l)	Observed Value on Standard (μ l)	Error (μ l)	Average Value at 27 $^{\circ}$ C (μ l)	Expanded Uncertainty \pm (μ l)
100	100.17	-0.17	100.17	0.66
250	250.24	-0.24	250.26	0.66
500	500.50	-0.50	500.54	0.66
750	750.68	-0.68	750.73	0.66
1000	1000.81	-0.81	1000.88	0.66

REMARKS :

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