

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



CALIBRATION CERTIFICATE

ULR: CC229821000000937F	DISCIPLINE Mechanical	Page 01 of 01
CUSTOMER'S DETAILS	CERTIFICATE NO.:	AQCS/21041202.004
M/S RELIABLE DIAGNOSTIC CENTER (Kota)	Date of Issue of Certificate	15/04/2021
C-14/2, Talwandi, Nursery Yojana,	Date of Calibration	12/04/2021
Kota, Rajasthan	Recommended due date	11/04/2022

Service Request No.		210408/03		INSTRUMENT DESCRIPTION		
Service Request Date		08/04/2021		Nomenclature	Micropipette	
DUC Receipt Date		11/04/2021		Make	QSS	
DUC Condition		ok		Model	NA	
Cal. Performed At		Lab		Sr. No. / Ident.	NA / RDCK/LAB/MP/04	
Procedure Followed		CP/VM-01		Range	10-100	μΙ
Environmental Condition		Least Count	5	μΙ		
Temperature	25±2°C	Rel. Hum.	50±10%	Location	Lab	

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 (μΙ)	Observed Value on Standard (μl)	Error (μl)	Average Value at 27°C (μΙ)	Expanded Uncertainty ± (µI)
10.0	9.85	0.15	9.85	0.66
25.0	24.82	0.18	24.82	0.66
50.0	49.80	0.20	49.80	0.66
75.0	74.79	0.21	74.80	0.66
100.0	99.78	0.22	99.79	0.66

REMARKS:

- 1. Expanded uncertainty of Measurement at approximately 95 % confidence level for coverage factor k = 2 is as given above.
- 2. 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.
- 3. 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
- 4. 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.

5. Format Number.: F-06/00

Calibrated by

(V. B. Mathew)

Approved by

(R. R. Yadav) Quality Manager