



FACTUAL CALIBRATION SERVICES (OPC) PVT. LTD.

AN ISO 9001:2015 CERTIFIED CALIBRATION LABORATORY

A House of Complete Solution

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Calibration Certificate

Format No. : FCS/QF/46

ISSUE DATE 01/07/2023

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SERVICE REQUEST & CALIBRATION REPORT DETAILS (As per agreed with the Customer)

Calibration Request Dated	01.03.2024	Date of Calibration :	02.03.2024
Calibration Request / Job No.	227 / 227-006	Next Date of Calibration	02.03.2025
Certificate No.	FCS/24/ 227-006	Certificate Issue Date	03.03.2024

CUSTOMER ADDRESS	ENVIRONMENTAL & INSTRUMENT CONDITIONS
M/s ARUNOSHA LABS PVT. LTD. 203/4, Local Shopping Center Gujranwala Town, Part-I New Delhi 110009 INDIA	Temperature (25 ± 15) °C Relative Humidity (50 ± 20) %RH Zero Error Null Discipline Medical Instrument Condition In Working (Good)

CALIBRATION CERTIFICATE OF	DESCRIPTION OF (EQP) UNIT UNDER CALIBRATION
Micropipette	Make / Model DRAGON LAB Range / Size 100 to 1000 µl Least Count 0.5 µl Serial No. NA Asset Code / I.D No. MP-02
Procedure Followed FCS/MD/120	Location LAB
Reference Standard SO 8655-6	Accuracy/Acceptance Not Specified
Calibration Performed At In Lab	

DETAILS OF REFERENCE STANDARDS AND MAJOR EQUIPMENTS USED FOR CALIBRATION

Sr. No	Instrument Details	Asst Code	Certificate No.	Calibrated By	Valid upto
1	Digital Weighing Machine	FCS/MD/PWB-01	NKERC/23/1001-012	NKERC	01.08.2024

The Standards used for calibration are traceable to National Standards.

CALIBRATION RESULT

PARAMETER	DUC VALUE (µl)	STANDARD VALUE (gm)	STANDARD VALUE (Converted µl)	ERROR (µl)	Uncertainty ± (µl)
Volume	50	0.04978	49.780	0.22	4.0
	100	0.09985	99.850	0.15	4.0
	200	0.19956	199.562	0.44	4.0
	500	0.49950	499.500	0.50	4.0
	1000	0.99906	999.063	0.94	4.0

*****The End of Report*****

CALIBRATED BY (Calibration Engineer)	APPROVED BY (Authorized Signatory)
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Note :-

1. UUC =* Unit Under Calibration*
2. Uncertainty of measurement at approximately 95% Confidence Level with coverage factor k=2, ±20 µm
3. The Calibration Result reported are valid at the time of Calibration and under the stated conditions of Measurement.
4. The Calibration report is not valid without sign of CEO/DM/MD Factual Calibration Services (OPC) PVT. LTD.
5. This Calibration Certificate only to the particular Equipment/Instrument submitted for Calibration.
6. The Calibration Certificate Should not be regenerated without the permission of Higher Authority of Factual Calibration Services (OPC) PVT. LTD.
7. Calibration Certificate issue for weight & Measure parameters i.e. Mass, Balance, Volumetric equipment, for scientific Purpose only.

A CALIBRATION LABORATORY

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