



RK Technologies

Calibration and Validation Services

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Calibration of Electro Technical,
Thermal, Pressure, Dimensional,
Volume, Sound & RPM Parameters.

NABL ACCREDITED LABORATORY
ISO / IEC 17025 : 2017

CALIBRATION CERTIFICATE

Nomenclature	Micro Pipette	Certificate No	RK/23/234-01
Date of Receipt	Date of Calibration	Next Recommended Due Date	Certificate Issue Date
25 July 2023	25 July 2023	24 July 2024	25 July 2023
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I. Customer Name & Address. M/s. Fame Diagnostics & Healthcare Pvt Ltd.,
#88, RK Hegde Nagar,
Dr.SPK Nagar Post, Bengaluru - 560 077.

Customer Reference D.C.No NCL/23/07/25-01

II. Description of Item Under Calibration :

Make	Yuccapette	Range	5 - 50 µl
Model	---	Least Count	0.10 µl
SL. No.	---	Location	---
ID. No	MP-01	Type	Variable

III Environment Condition :

Air Pressure	1010 mbar	Z Correction Factor (µl/mg)	1.0045
Water Temperature	23.6 °C	Work Instruction No	RK-WI-68
Air Temperature	23.8 °C	Discipline	Volume
Relative Humidity	56 % RH	Reference Standard Used	ISO 8655-6 (Latest Edition)
Location of Calibration	In Lab	Conditioned of Receipt Item	Good
ULR No	CC249723000023401F		

IV. Detail of Reference Standard used for calibration (Traceable To National / International Standard)

Instrument Name	ID No	Traceability (Cert No)	Date of Calibration	Valid upto	Traceability
Digital Weighing Balance	RK-STD-38	C2341770/N/M&V/01	10 April 2023	9 April 2024	CC-2052

V: Calibration Result :

Range	Set UUC Reading	Computed Measured Standard Reading	Error	Expanded Uncertainty±
	Unit : µl	Unit : µl	Unit : µl	Unit : µl
5 - 50 µl	5	5.067	-0.067	1.95
	10	10.071	-0.071	1.95
	25	25.169	-0.169	1.95
	50	50.304	-0.304	1.95

The reported uncertainty is the expanded uncertainty in measurement obtained by multiplying the standard uncertainty by the coverage factor k=2, which corresponds to a coverage probability of approximately 95% for normal distribution

- VI : Note:**
- 1) UUC stands for Unit Under Calibration. 2) Next calibration date mentioned in the certificate is given as per customer request
 - 3) This certificate refers only to the particular item submitted for calibration
 - 4) This certificate shall not be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the Technical Manager of "RK Technologies".
 - 5) The calibration results reported in the certificate are valid at the time of and under the stated conditions of measurement.
 - 6) The above measure reading are the average of ten readings



Calibrated By
Mr.Yogesh Berad
Calibration Engineer

Review & Approved By
Mr. Rahul Kasture
Technical Manager

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