



AACPL CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

| | | | | | | | |
|----------------------|--|---------------------|-------|----------------------------------|---------------------|----------|--------|
| Certificate No | AACPL / 05972F | Field | Mech. | Group | Volume | Page No. | 1 of 1 |
| SRF No & Date | 240827.3 | DT - 27 / 08 / 2024 | | ULR No. | CC2646240000 05972F | | |
| Calibration Method : | Comparison Method | | | Accuracy | | | |
| Company Name | M/s Krsnaa Diagnostics Limited | | | Calibration Date | 27.08.2024 | | |
| Address | Regional Hospital Dhalpur Kullu H.P | | | Recommended Date for Next Calib. | 26.08.2025 | | |
| | | | | Certificate Issue Dt. | 31.08.2024 | | |
| | | | | UUC Condition | Good | | |

Calibration Instrument Detail

| SI | Instrument Name | Range | Least Count | Make / SI.No | Party ID / Location |
|----|-----------------|--------------|-------------|------------------------------|-----------------------------------|
| 1 | Micro Pipette | 10 to 100 µl | 1 µl | Dragon Lab YE222AX0054002 | KDLHPKLCC02 Clinical Chemistry |

Standard Equipments Used (Traceable to National Standard)

| SI | Instrument Name | Make/SI No | Calibrated By | Cal Certificate No | Cal. Valid Upto |
|----|------------------|-----------------|----------------|--------------------|-----------------|
| 1 | Weighing Balance | Radwag / 668683 | Bluebox Techno | BBT/744/JAN/24 | 04/03/2025 |

| Reference Standard | Calibration Purpose | Humidity | Temperature | Calibration Performed At |
|--------------------|---------------------|----------|-------------|--------------------------|
| ISO - 8655 - 6 | Volume Measurement | 56 %RH | 23.6 °C | Laboratory |

Calibration Procedure : As per Calibration Procedure Manual AACPL / CP / 01C, Section No : CP - 03

Calibration Result

| S. No | Nominal Value on UUC (in µl) | Average Volume at 27 °C (in µl) | Error (in µl) | Uncertainty at approx 95% confidence Level and coverage factor k = 2 is ± (in µl) |
|-------|------------------------------|---------------------------------|---------------|---|
| 1 | 20 | 20.00145 | -0.00145 | 0.25 |
| 2 | 50 | 50.00187 | -0.00187 | 0.25 |
| 3 | 100 | 100.00229 | -0.00229 | 0.25 |

Note

- 1 The calibration results reported in this calibration certificate are valid at the time of & under stated condition
- 2 This certificate cannot be reproduced except in full without our prior permission in writing
- 3 This certificate refers only to the particular item(s) submitted for calibration
- 4 UUC - Unit under calibration

----- End of Certificate -----

Calibrated by



Approved by

Anand Chaurasia
(CEO)