

Indian Calibration Services

An Exclusive House for Validation & Calibration of Analytical Instruments

304 & 313. Laxmi Deep, District Centre, Near Nirman Vihar Metro Station, Laxmi Nagar, Delhi-110092

Phone / Fax: (011) 22453259, 22434362, 9599482307

E-mail: indiancalibrationservices@gmail.com Website: www.multitechics.com

CALIBRATION CERTIFICATE Page 1 of 1 CALIBRATION CERTIFICATE OF MICROPIPETTE 18/10/2021 Issued On Certificate No: 21700013612 16/10/2021 CC214621700013612F **Calibration Date** ULR No: 15/10/2022 **Next Due Date** ICS/C/MVD/10/13612 Job Identification No: SRF, Dated - 11/10/2021 Ref. No: M/s Path Kind Diagnostics Pvt. Ltd. Plot No. 7, Commercial, Yojna Himgiri Kanth Road, CALIBRATED FOR: Moradabad-244001. **EQUIPMENT DESCRIPTION** Variable Micropipette Name Ok Visual Inspection Eppendorf Make/Model fian Calil Dor Novices Indi H31825G Serial No. $0.02 \, \mu l$ Least Count Indi 2 ul - 20 ul Range **Calibration Site** Location **ENVIRONMENTAL CONDITIONS** 50 ± 10 % RH Humidity 25.0 °C ± 3.0° Civices **Temperature** STANDARD EQUIPMENT DETAILS Traceable to National Standards Calibration Calibration Valid Upto Certificate No. Make Name Date Agency WMCL/E/2020-30/05/2023 31/05/2020 Stainless Steel Wire Weightronics 05/3364 Weights ETL/2070/21/C/F/ 25/02/2022 24-25/02/2021 RTD Sensor with FCRI, Palakkad Yudian 060 Digital Indicator Calibrated Balance, Distilled Water & Glass wares USED EQUIPMENT DETAILS As per Calibration Procedure No.: ICS/CAL/SOP-M03 PRINCIPLE/METHODOLOGY OF (Gravimetric Method), ISO 8655-6 CALIBRATION: **RESULTS: Mechanical Calibration** Below Volume is determined at 27 Uncertainty at approx 95% C.L and Standard Measured Volume U.U.C. Reading coverage factor k=2 (in ml) (Average) (in ml) $\pm 0.09 \, \mu l$ 0.002204 (02.204 µl) 0.00200 (02.00 µl) ± 0.10 µl 0.010612 (10.612 µl) 0.01000 (10.00 µl)

0.020354 (20.354 µl)

REMARKS: The recommended date for next calibration is mentioned, as asked by the customer

vices Indian Calibration Services Indian Calibration Services Indian Calibration Services Indian Calibration Services

Note : 1. This report is not to be reproduced wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in

any advertising media without our special permission in writing. The result listed refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.

3. Total liability of our Organisation is limited to the invoiced amount.

0.02000 (20.00 µl)

4. Samples will be destroyed after one month from the date of issue of Calibration Certificate unless otherwise specified.

In case any reconfirmation of contents of this Calibration Certificate is required. Please contact our office.

The calibration certificate/Test Report is valid only for the condition of the UUC at the time under stated condition of calibration.

For and on behalf of Indian Calibration Services

Authorised Signatory

Checked by

Operation-Head