

NUTECH CALIBRATORS & ENGINEERS

(NABL Accredited Calibration Laboratory)

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info@nutechcalibrators.com, Website: www.nutechcalibrators.com Format No.:F/NCE/LAB/20 CALIBRATION CERTIFICATE OF: DIP TAPE Calibration Certificate No.: NCE-DT-2200344-21-22 Issue Date: 5-Jan-2022 Date of Calibration: 3-lan-2022 Calibration Due On: 3-Jan-2023 ULR No.: CC330422000000344F Frequency of Calibration: 12 Months Locaton of Calibration: At Lab Instrument Receipt Date: 3-Jan-2022 Issued To: M/s: Dey's Medical Stores Pvt. Ltd. Minerva Garden Complex, D.H Road, Joka, 24 Pgs(S), Kolkata-700104 Service Request/Order No.: Description identification of instrument to be calibrated: Name: Dip Tape Make: **MGW Germany** ID No.: DMJQ-13 Range: 0 to 10000 mm Model: Sr. No.: Resolution: 1 mm Location: Discipline: Mechanical Applicable specification of Item to be calibrated: Accuracy/Permissible Limit: Not Specified. **Basis Of Calibration:** S.O.P No.: SOP/ST/D-09 Description of Method: Standard Followed: Comparison Method **Recommended Environmental Condition: Environmental Condition during Calibration:** Temperature: 20°C± 2°C Temperature Humidity **Humidity**: 50%RH ± 10%RH 20.5 °C 51.7 % RH Traceability: Standards used for calibration are traceable to National / International Standards through ISO/IEC: 17025 accredited laboratory Name of the Standard Instruments Calibration Calibration Sr. No. Certificate No. Traceable to Used (Make, SI. No./II) No.) Date Due Date Scale Tape calibration Unit Pascal Physical Laboratory 1 PPL/M/03-21/0473/1 11-Mar-21 11-Mar-22 Sl. No.: 20210022 CALIBRATION RESULT Nominal value on Average Observed value Measurement Sl. No. Error (mm) Remarks DUC (mm) on Std. (mm) Uncertainty (±) (µm) 100 100.023 -0.023 500 500.045 -0.0453 1000 1000.066 -0.066 4 3000 3000.112 -0.112579 5 5000 5000.168 -0.168 6 8000 8000.217 -0.21710000 10000.286 -0.286Average of 10 readings had been taken in DUC/STD. Remarks: Statement of conformity not mentioned. This Calibration Certificate relates only to the above DUC & Reported results are valid at the time of and under the stated conditions of measurements ii) Measurement Uncertainty reported is at approximately 95% confidence level with k=2, Units of Measurement results & Measurement Uncertainty are same as that of range selected-Unless otherwise indicated iv) NABL-133 guidelines are adopted for use of NABL symbol. v) DUC: Device Under Calibration. vi) Pa

vii) The certificate issued for industrial purpose only not for commercial activities

is! Partial publication/reproduction of this certificate in any form is not permitted without the written coasses of \$100 x) corrections/erasing, invalidate the Calibration Certificate- exception to the 'Final Page or part of this Report' - people corporation of additional data (To be filled by cu

story and not under calibration laboratory control)

This certificate, issued by Nutech Calibrators & Engineers, refers only for the particular item submitted to calibrate.

CALIBRATED BY: Almed Dewan (Calibration Engineer)

APPROVED BY: Amit Banerjee

C.E.O