



NUTECH CALIBRATORS & ENGINEERS

(NABL Accredited Calibration Laboratory)

Regd. Office & Lab : 24, GOLD PARK, R. B. CONNECTOR, KOLKATA - 700 107

Mobile : 90515 00089, 90518 20792

e-mail: nutech_cal2006@rediffmail.com, nutech.calibration700053@gmail.com

info@nutechcalibrators.com, Website : www.nutechcalibrators.com

Formal No.: NCE/LAB/20		CALIBRATION CERTIFICATE OF : FILLING MACHINE (6 HEAD)	
Calibration Certificate No.: NCE-FM-2200350-21-22		Issue Date: 5-Jan-2022	
Date of Calibration: 3-Jan-2022		Calibration Due On : 3-Jan-2023	
Name: CC330422000000350F		Frequency of Calibration: 12 Months	
Location of Calibration: At Lab		Instrument Receipt Date : 3-Jan-2022	
Client Name: Dey's Medical Stores Pvt. Ltd. Manera Garden Complex, D.H Road, Phase 24-Pgs(5), Kolkata-700104			

Service Request / Order No.:	
Description: Identification of instrument to be calibrated:	
Name: Filling Machine (6 Head)	Range: --
Make: The United Eng. Co. ID No.: DMJP-04	Resolution: -
Sr. No.: ---	Discipline: Mechanical
Applicable specification of item to be calibrated: Accuracy/Permissible Limit: Not Specified.	

Description of Method:	
Comparison Method	
Environmental Condition during Calibration:	
Temperature	Humidity
22°C ± 2°C	20.5 °C
50%RH ± 10%RH	51.7 % RH

Traceability: Standards used for calibration are traceable to National / International Standards through NABL/NCE accredited laboratory

Sr. No.	Name of the Standard Instruments Used (Make, Sl. No./ID No.)	Certificate No.	Calibration Date	Calibration Due Date	Traceable to
1	Digital Electronic Balance (NCE/EB/6KG/01)	TSC/21-22/1799-3	07-May-21	07-May-22	Transcal
2	Digital Stop Watch (NCE/SW-01)	TSC/20-21/9745-14	17-Dec-20	17-Dec-22	Transcal

CALIBRATION RESULT

Observation No.								
72 Bottles (100 ml)/min								
66 Bottles (200 ml)/min								
60 Bottles (300 ml)/min								
40 Bottles (500 ml)/min								
DUC (ml)	B1	B2	B3	B4	B5	B6	Average (ml)	Measurement Uncertainty (±)
100	100	101	100	101	100	101	100.50	
200	200	201	201	200	201	200	200.50	
300	301	300	301	301	300	300	300.50	
500	500	500	501	501	500	501	500.50	

Average of 10 readings had been taken in DUC/STD.

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.

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.

ISO 17025:2005 guidelines are adopted for use of NABL symbol. v) DUC: Device Under Calibration. vi) Physical Status Of DUC: Ok

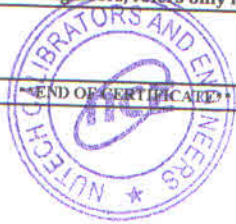
This certificate issued for industrial purpose only not for commercial activities.

Partial publication/reproduction of this certificate in any form is not permitted without the written consent of NCE.

Alteration, erasing, invalidate the Calibration Certificate- except to the 'Final Page or part of this Report' - provided for incorporation of additional data (To be filled by customer authorized operators and not under calibration laboratory control)

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

Calibrated By: Ahmed Dewan (Calibration Engineer)



Approved By: Amit Banerjee C.E.O

END OF CERTIFICATE