



CERTIFICATE OF CALIBRATION/VERIFICATION

Customer Name: Inlaks General Hospital, Chembur
Model: Fully Automated Bio-Chemistry Analyzer-EM 200
Serial No: S2001038
Calibration Date: 15-11-2021
Next Calibration due on before : 16-11-2022
Calibrator Used: Multical Lot Number: 2204083
Quality Control Used: Lot Number:S062125B/S062131B

This is to certify that the above mentioned instrument has been verified of calibration according to the procedures provided by the manufacturer -

General Parameters:

Parameter	Measured Value	Acceptable Range	
Line Voltage	230V	230 V +/- 5%	Pass
Logic Voltage	5.0 V	4.9 V to 5.1 V	Pass
Lamp Voltage	12.0 V	11.8 V to 12.2 V	Pass
Flow cell Temperature	37.0 deg	37 +/- 0.5	Pass
45 Cuvette blank value for all filter	Enclose value sheet for all cuvette	Abs 0.02-0.2	Pass



Photometer Filter Gain Levels:

s.no	Filter Value in nm	Filter Gain in mv
1	340	578
2	405	517
3	505	528
4	546	516
5	578	495
6	600	498
7	660	478
8	700	460

Technical Service Department

Transasia Bio-medical Limited

Swati