



Ref No. TBMSZ1/SSL/10003
Date : 01.03.2022

SRI SUBHAM LAB
Devanathaswamy Nagar
Villupuram -605602

Dear Sirs,

As desired by you please find the Calibration Check Report on Chem5x
Sr No. S201218

1. Year of manufacturing : 2019
2. Range of the instrument: Optical density Linear form 0-2.5
3. Date of Calibration 01.03.2022
4. Next Calibration Due: 28.02.2023

Test Voltages / Test Temperature -

Test Voltage	Actual Voltage	Ok / Not Ok
Logic 5 V	5.10V	OK
Line voltage	220V	OK
Lamp Voltage 12v	11.7V	OK
Temperature 25°C	25°C	OK
Temperature 30°C	30°C	OK
Temperature 37°C	37°C	OK
Input Voltage	18.0 VDC	OK
Pump Calibration	8541	OK



Sr.No.	Filters	Pre Channel	Log Channel
1	340	40k	0.77
2	405	39k	0.71
3	450	43k	0.67
4	505	62k	0.51
5	546	38k	0.72
6	578	28k	0.85
7	630	68k	0.42
8	670	88k	0.33

Thanking you and assuring of our prompt attention at all times.

Yours Sincerely,
For **TRANSASIA BIO-MEDICALS LTD.,**

S.SIVA PANDI
SERVICE ENGINEER