



TECHNICAL CALIBRATION REPORT

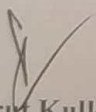
1. Name of Customer : Synergen Bio Pvt. Ltd., Pune.
2. Name of instrument : EM200
3. Sr. No. of instrument : B2001319
4. Range of the Photometer : Optical density Linear from 0-2.5
5. Date of Calibration : 03th- 01- 2022

Fully Automatic Biochemistry Auto- Analyzer Parameter check

Parameters	Range	Measured value	
Pressure indication	0.8—1.1 bar	0.9	
Cuvettes blank values	0.02—0.2 O.D.	0.04 to 0 .09	
RCT Temp	37 deg C (+/- 0.5 deg C)	37 deg C	
RGT Temp	8+/- 4degree	11 deg C	
Lamp Voltage	11.9 -12.1 Volts	12.05 volts	
Sr.No.	Wavelength	Pre Channel gains	Range
1	340	519	300 to 900
2	405	510	---- ----
3	505	510	---- ----
4	546	617	---- ----
5	578	345	---- ----
6	600	543	---- ----
7	660	533	---- ----
8	700	581	---- ----

Next calibration due is 02nd -01-2023

For TRANSASIA BIO-MEDICALS LTD.


Amrut Kulkarni
ASM

