

Date : 29/03/2024

CALIBRATION CERTIFICATE

Dr. SRIDEVI'S DIAGNOSTIC CENTRE, DINDIGUL-624001

Dear Sir/ Madam ,

As Desired by you Please Find the Enclosed Herewith the Calibration Report.

1. Serial No : **V200556**
2. Range of the instrument : Optical density Liner from 0-3.5 A
3. Precision & Accuracy study on EM 200 Done on 29/03/2024.
- 4. Next Calibration Due Date:28-03-2025**

This instrument is Manufactured in Accordance with the European law in force, in Particular to "Electricity Safety" EN 610101 and Electromagnetic Compatibility " EN 61326 Standards.

WAVE LENGTH	GAIN
340	445
405	425
505	478
546	500
578	465
600	429
660	446
700	415

TRANSASIA BIO-MEDICALS LTD.

	IDEAL	ACTUAL
Pressure	1.0 bar	0.97 bar
Lamp Voltage	12 V	11.69 V
Temperature	37 C	37 C

Photometer Calibration Check	OK
Cuvette Blank Check	OK

The instrument Does Photometer Check Before Each Batch of Tests is run. It will give an Error Message if the Photometer Test fails and it will Not Run Any Samples.

Thanking You and Assuring of Our Prompt Attention at All Times.

Your faithfully,
For Transasia-Bio Medicals Ltd,



P.Ramachandran
Sr.Application Specilaist
Transasia Bio-Medicals Ltd.