TRANSASIA

Transasia Bio-Medicals Ltd - Transasia House, 8 Chandivali Studio Road, Andheri (E). Mumbai- 400 072 Tel +91 22 4030 9000 Fax +91 22 2857 3030

> Date: 03-03-2023 Effective Date: 03-03-2023

Certificate of Calibration

Customer Name: MEDICENTRE SONOGRAPHY & CLINICAL LAB, BHILWARA

Model : Fully Automated Biochemistry Analyzer EM 360

Serial No. : 60567

Calibration Done Date: 03-03-2023

Next Calibration Due Date : On or Before 02-03-2024

Lab In-charge: Mr. Lokesh Joshi

This is to certify that the above-mentioned product has been verified of calibration for all biochemistry parameters.

Calibration at site performed by

Mr.Nilesh Sharma Area Service Manager Ajmer.

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Encl: Certificate of Inspection

Technical Service Department Transasia Bio-Medicals Ltd. Mumbai



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> Date: 03-03-2023 Effective Date: 03-03-2023

Certificate of Inspection

- 1. Model: Fully Automated Biochemistry Analyzer EM 360
- 2. Serial No.: 60567
- 3. Calibration Date: 03-03-2023
- 4. Material used: ERBA NORM, PATH, MULTICAL

By comparing your data to the results of the standard counters in Erba Control, the calibration for all parameters using the measurement standard material was completed. Please refer to the attached sheets for the details.

Technical Service Department Transasia Bio-Medicals Ltd. Mumbai



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Transasia Bio-Medicals Ltd. Transasia House, 8 Chandivali Studio Road, Andheri (E). Mumbai- 400.072 Tel: +91.22.4030.9000 Fax: +91.22.2857.3030

Date : 03-03-2023

Calibration Data:

1. Instrument Model & Sr. no. : EM 360, Sr. No. 60567

2. Range of the instrument:

3. Date of Calibration -

Optical density Linear form 0-3.5 03-03-2023

4. Next Calibration due on - 02-03-2024

Test Points	Actual	Pass/ Fail
Logic 5 V	5 V	PASS
Line voltage 220+10%	225V	PASS
Lamp Voltage 12v	11.75V	PASS
RGT Temperature below 12°C	12°C	PASS
RCT Temperature 37°C ±0.2	37°C	PASS
Sample/ Reagent tray Initialize	OK	PASS
Arm Initialize	OK	PASS
Rotor Tray Initialize	OK	PASS
Com port	Com 5	PASS
Arm Trough valve	OK	PASS
Arm Probe Clean Valve	Ok	PASS
	OK	PASS
Waste Pump	OK	PASS
Syringe Initialize		PASS
Dead volume Calibration	350ul	PASS
Sample Tube 5-7 ml	100ul	PASS
Sample Cup 2 ml	2000ul	PASS
Reagent 50ml Bottle	1500ul	PASS
Reagent 20 ml Bottle	500ul	PASS
Reagent 5 ml Tube	0000	1

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Mumbai



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Date: 03-03-2023

7. CALIBRATION DATA

Sr.No.	Filters	Gains	PASS/ FAIL
1	340	436	PASS
2	405	455	PASS
3	505	474	PASS
4	546	454	PASS
5	578	453	PASS
6	600	450	PASS
7	660	420	PASS
8	700	421	PASS

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