



TECHNICAL CALIBRATION REPORT

1. Name of Customer : Payas pathology Laboratory, Dehu ,Pune
2. Name of instrument : EM200
3. Sr. No. of instrument : v2001070
4. Range of the Photometer : Optical density Linear from 0-2.5
5. Date of Calibration : 16 May 2024

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.	Wavelengths	Pre Channel gains	Range
1	340	514	300 to 900
2	405	526	---- ----
3	505	631	---- ----
4	546	651	---- ----
5	578	705	---- ----
6	600	730	---- ----
7	660	540	---- ----
8	700	529	---- ----

Next calibration due is 15th May 2025

For TRANSASIA BIO-MEDICALS LTD.

Rajesh Wankhede
Regional Service Manager



TECHNICAL SERVICE REPORT ZONE: WZ III	No.: 2425TSR365834	DATE: 06-Sep-2024 14:23:52
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CUSTOMER DETAILS	INSTRUMENT DETAILS	SERVICE STATUS
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ENGINEER NAME: MR. SANGRAM RAJENDRA KARANDE	MODEL: AUTOMATED CLINICAL CHEMISTRY ANALYZER MODEL EM200 CS WITH CPU, MONITOR AND PRINTER	Warranty
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Payas Pathology Laboratory	SR NO.: v2001070	
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	CALL DETAILS	TYPE OF CALL
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ADDRESS: Bhase Patil Sankul Near Z.P. School Tal-Haveli Dist-Pune		DATE	TIME	Preventive Maintenance
	COMPLAINT RECD.	21-Dec-2023 18:52:52		
	RESPONSE	06-Sep-2024 14:23:52		

TEL. NO.:	JOB COMPLETED	Closed
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NAME OF THE OPERATOR: Payas Pathology Laboratory	RESPONSE TIME	06-Sep-2024 14:59:47	DOWN TIME: (HH:MM)
	TRAVEL TIME	0:40	

PROBLEM REPORTED:

Preventive Maintenance

OBSERVATIONS:

PM

ACTION TAKEN:

Done PM as per procedure. Clean all cuvettes, Replaced CRU tubing, Clean probe and trough. Performed cleaning.Gain and cell blank ok. Run control & Sample result ok.

SITE CONDITION: Ok

LINE NEUTRAL VOLT: 231 **NEUTRAL-EARTH VOLT.:** 2 **LINE-EARTH VOLT.:** 233

BRAND OF REAGENT USED: Erba

	TO BE FILLED IN BY CUSTOMER:
	PREVENTIVE MAINTENANCE CARRIED OUT SATISFACTORILY:
	FAULT RECTIFIED & INSTRUMENT IS WORKING SATISFACTORILY:
	WE HEREBY APPROVE RS. FOR PARTS:

NO.	DESCRIPTION	QTY	COST	TOTAL	
					COMMENTS (IF ANY):

TOTAL Rs.:	Name of the Operator: Payas Pathology Laboratory
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INVOICE NO.: 0	DATE		BRANCH	H.O
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	RECEIVED ON:
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	CHECKED BY:
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ENGINEER'S/APPLICATION SPECIALIST'S TIME: 06-Sep-2024 14:23:52 NAME: MR. SANGRAM RAJENDRA KARANDE	
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NOTE: Parts replaced are chargeable except during warranty period. Consumables like printer head lamp, tubing, paper rolls etc. & breakable parts are not covered by warranty and hence are chargeable. Parts replaced due to negligence in operation will also be charged in every case.

AT TRANSASIA, CUSTOMER SATISFACTION IS OUR PRIME CONCERN. IN CASE YOU HAVE ANY SUGGESTIONS PLEASE
CONTACT:GENERAL MANAGER (TECHNICAL SERVICE), MUMBAI TEL. : 4030 9000

TRANSASIA BIO-MEDICALS LTD.

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