



Ref No. TS/SBP/9527

Date: 18-06-2023
Effective Date: 18-06-2023

Certificate of Calibration

Customer Name: SHREE DIAGNOSTIC, JHUNJHUNU

Model : Semi Automated Biochemistry Analyzer CHEM 7

Serial No. : S210731

Calibration Done Date: 18-JUNE-2023

Next Calibration Due Date : On or Before 17-JUNE-2024

Lab In-charge: Dr. Aadesh Kumar

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

Calibration at site performed by
Honey Kumar Patel
Service Engineer
Jaipur

Service Department
Transasia Bio-Medicals Ltd
Mumbai

Encl: 1. Certificate of Inspection
2. Printouts



UNMATCHED SERVICE
SINCE 1979...

Date: 18-06-2023
Effective Date: 18-06-2023

Certificate of Inspection

1. Model: Semi Automated Biochemistry Analyzer CHEM 7
2. Serial No.: S210731
3. Calibration Date: 18-06-2023

By comparing your data to the results of the standard counters in Erba Path and Erba norm, 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.




Date:18-06-2023

Calibration Data:

1. Instrument Model & Sr. no. : CHEM 7 , Sr. No. S210731
2. Range of the instrument: Optical density Linear form 0 - 2.5 Lakh
3. Date of Calibration - 18 / JUNE / 2023
4. Due of Calibration - 17 / JUNE / 2024

Test Voltages / Test Temperature -

Test Points	Actual	OK /Not OK	PASS/ FAIL
Logic 5 V	4.98 V	OK	PASS
SMPS Voltage (17.0-19.0) volt	18.10V	OK	PASS
Lamp Voltage (11.5-12.0)v	11.69 V	OK	PASS
Temperature 25°C	25°C	OK	PASS
Temperature 30°C	30°C	OK	PASS
Temperature 37°C	37.0°C	OK	PASS
Pump Calibration	2505	OK	PASS



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7. CALIBRATION DATA

Sr.No.	Filters	Pre Channel	PASS/ FAIL
1	340	169370	PASS
2	405	169214	PASS
3	450	167365	PASS
4	505	165990	PASS
5	546	167397	PASS
6	578	162001	PASS
7	630	163745	PASS
8	670	166389	PASS


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