



ADL/DO/SER/00208/24-25

CERTIFICATE OF CALIBRATION

Customer Name : Shifa Hospital

Address of the customer : Adirampattinam

Date of Calibration : 29-04-2024

Calibration Due on : 28-10-2024

Instrument Model : BC 3000 Plus – 3 Part Hematology Analyzer

Serial No. : RJ-8C127453

Date of Installation : 29-03-2019

This is to certify that the above-mentioned product has been calibrated for CBC parameters (WBC, RBC, HGB, MCV, PLT) according to the standard operating procedure given by MINDRAY.

The reference instruments used for value assignment are managed by the traceability system in Shenzhen Mindray Bio – Medical Electronics Co., Ltd, and these are traceable to the International Standards such as ICSH/WHO, NCCLS.

For AGAPPE DIAGNOSTICS LTD.

Authorized Signatory

Name : Sriram Hariharan

Designation : Asst. Manager - Customer service

AGAPPE DIAGNOSTICS LTD. ISO 9001:2015 | EN ISO 13485:2016 CERTIFIED COMPANY | CIN : U24239MH1998PLC315413

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DETAILS OF CONTROL RUN

Instrument Model : BC 3000 PLUS - 3 Part Hematology Analyzer
 Serial No : RJ-8C127453
 Date of Control Run : ~~17/05~~ 01.05.2024
 Control Used : Hematology Control (Tri Level) - Normal Control
 Lot No : 401335
 Expiry : 05/06/2024

The results of repeatability test are summarized in the following table. Refer the attached control sheets for details

Sample No	WBC K/ μ L	RBC M/ μ L	HGB g/dL	MCV fL	PLT K/ μ L
1	8.0	4.33	12.0	77.3	217
2	8.1	4.33	12.1	77.5	217
3	8.0	4.43	12.3	76.9	226
4	7.9	4.35	12.4	77.2	220
Instrument Mean	8.0	4.36	12.2	77.2	220
CV %	1.02%	1.09%	1.5%	0.32%	1.93%
Factor	92.2	92.9	83.7	91.6	83.1

This is to certify that the above-mentioned product has been calibrated for CBC parameters (WBC, RBC, HGB, MCV, PLT) according to the standard operating procedure given by the Mindray

The control run after calibration shows good repeatability and precision.

Next Calibration due on **28/10/2024**

For AGAPPE DIAGNOSTICS LTD.


Authorized Signatory



Name : Sriram Hariharan
 Designation : Asst. Manager - Customer service

AGAPPE DIAGNOSTICS LTD. ISO 9001:2015 | EN ISO 13485:2016 CERTIFIED COMPANY | CIN : U24239MH1998PLC115413

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