



Transit Bio Medicals

Ref.

Date:
Effective Date:

05.C
Date : 05.C.....

Certificate of Calibration

Customer Name: Referral Labs OPC Private Limited

Model : Automated Hematology Analyzer H360

Serial No. : K10012102180

Calibration Done Date: 05.09.2022

Next Calibration Due Date On or Before: 04.09.2023

Lab In-charge: . Ramesh Babu K

This is to certify that the above-mentioned product has been verified of calibration for CBC 5 parameters (WBC, RBC, HGB, MCV and PLT) according to the standard procedures provided by Erba Lachema s.r.o, Karasek.

Calibration at site performed by

Engineer Name Donald Joy Thomas

Designation Service Engineer

Transasia Bio-Medicals Ltd

Location Bangalore

Encl:

1. Certificate of Inspection
2. Assay Sheet of Hematology Calibrator (H Cal)
3. Printouts
4. Traceability Document



Haritha



Transit Bio Medicals

Ref.

Date: *Date* :.....

Effective Date:

Certificate of Inspection

1. Model: Automated Hematology Analyzer H360
2. Serial No.: K10012102180
3. Calibration Date: 05.09.2022
4. Material used: H Cal (Lot No. PLUS0822 Expiry date: 10-Sep-2022)

By comparing your data to the results of the standard counters in Erba Lachema, the calibration for CBC 5 parameters using the measurement standard material (H Cal) was completed. The calibration result of 5 runs is summarized in the following table. Please refer to the attached sheets for the details.



Technical Service Department
Transasia Bio-Medicals Ltd



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5. BACKGROUND CHECK

PARAMETER	RESULT	Range
WBC	0.0	0.3 x 10 ³ /Ul or Less
RBC	0.0	0.02 x 10 ⁶ /uL or Less
HGB	0.0	0.1 g/dL or Less
PLT	0.0	10 x 10 ³ /uL or Less

Technical Service Department
Transasia Bio-Medicals Ltd



Harith



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6. PRECISION STUDY PERFORMED ON THE ANALYSER USING A BLOOD SAMP ATTACHED)

Ref.

Date :.....

SMP NO	WBC	RBC	HGB	MCV
PRECISION 01	8.95	5.13	15.5	90.9
PRECISION 02	8.86	5.06	15.4	90.7
PRECISION 03	9.24	5.12	15.7	90.7
PRECISION 04	9.16	5.04	15.7	90.6
PRECISION 05	9.22	5.07	15.8	90.6
PRECISION 06	9.03	5.16	15.7	90.6
PRECISION 07	8.67	5.14	15.6	90.5
PRECISION 08	8.75	5.11	15.7	90.8
PRECISION 09	9.04	5.13	15.7	90.8
PRECISION 10	9.15	5.19	15.8	90.9
Mean	9.01	5.12	15.66	90.71
SD	0.20	0.05	0.13	0.14
CV%	2.19	0.91	0.81	0.15
Acceptable CV%	Within 3.5%	Within 2.0%	Within 1.5%	Within 2.0%
Result	PASS	PASS	PASS	PASS

ment





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'LE (ORIGINALS
Ref.

Date :.....

PLT
264
260
268
272
260
261
272
283
270
273
268.30
7.29
2.72
Within 6.0%
PASS

Transasia Bio Medicals Ltd



Kavitha