



UNMATCHED SERVICE  
SINCE 1979...

Date:  
Effective Date:

26-10-2023  
26-10-2023

## CERTIFICATE OF CALIBRATION

Customer Name: **CHRONEVA HEALTH LAB PRIVATE LIMITED**

Model : **Automated Hematology Analyzer H560**

Serial No. : **K11042137031**

Calibration Done Date: **26-10-2023**

Next Calibration Due Date On or Before: **25-10-2024**

Lab In-charge: **DINAKARAN**

*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 **ATHISH M**  
Designation **SERVICE ENGINEER**  
Transasia Bio-Medicals Ltd  
Location

Encl:

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



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## Certificate of Inspection

1. Model: Automated Hematology Analyzer H560
2. Serial No.: K11042137031
3. Calibration Date: 26-10-2023
4. Material used: H Cal (Lot No. PLUS1023, Expiry date: 10-Nov-2023)

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.



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## 5. BACKGROUND CHECK

PARAMETER	RESULT	Range
WBC	0.0	$0.3 \times 10^3$ /UI or Less
RBC	0.00	$0.02 \times 10^6$ /uL or Less
HGB	0.0	0.1 g/dL or Less
PLT	0	$10 \times 10^3$ /uL or Less



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## 6. PRECISION STUDY PERFORMED ON THE ANALYSER USING A BLOOD SAMPLE (ORIGINALS ATTACHED)

SMP NO	WBC	RBC	HGB	MCV	PLT
1	7.12	4.87	11.3	72.9	262
2	6.94	4.88	11.3	73.1	270
3	7.28	4.95	11.3	73.1	276
4	7.14	4.92	11.3	73.0	262
5	7.14	4.88	11.2	73.0	271
6	7.08	4.82	11.3	73.0	262
7	7.08	4.92	11.2	73.0	270
8	7.31	4.87	11.2	72.9	270
9	7.23	4.93	11.3	73	256
10	6.97	4.93	11.3	72.8	273
Mean	7.13	4.90	11.27	72.98	267.20
SD	0.12	0.04	0.05	0.09	6.29
CV%	1.70	0.81	0.43	0.13	2.35
Acceptable CV%	Within 3.5%	Within 2.0%	Within 1.5%	Within 2.0%	Within 6.0%
Result	PASS	PASS	PASS	PASS	PASS

  
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