

Ref.

Date: Effective Date:

Date : 05.0

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





Ref.

| Date: | Date : | |
|----------|---------|--|
| Effectiv | e 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.



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| Date | | | | | | | | | | | | |
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5. BACKGROUND CHECK

| PARAMETER | RESULT | Range |
|-----------|--------|-----------------------|
| WBC | 0.0 | 0.3 x 103/Ul or Less |
| RBC | 0.0 | 0.02 x 106/uL or Less |
| HGB | 0.0 | 0.1 g/dL or Less |
| PLT | 0.0 | 10 x 103/uL or Less |

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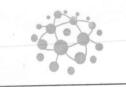
Ref.

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

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Date :.....

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

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