



Date:

26-06-20

Effective Date:

26-06-20

Certificate of Calibration

Customer Name: AJ HOSPITAL, MANGALORE

Model: Automated Hematology Analyzer Sysmex XN-1000

Serial No.: 29799

Calibration Done Date: 26.6.20

Next Calibration Due Date On or Before: 25-06-2021

Lab In-charge: . Mr.Mohammad Hashir

This is to certify that the above-mentioned product has been verified of calibration according to the standard procedures provided by Sysmex Corporation, Japan.

The reference instruments used for value-assignment are managed by the traceability system in Sysmex Corporation and these are traceable to the International Standards, such as ICSH.

Calibration at site performed by Mr Avinash Service Engineer Transasia Bio-Medicals Ltd Mangalore

Encl:

- 1. Certificate of Inspection
- 2. Assay Sheet of Calibrator XN
- 3. Printouts
- 4. Traceability & Uncertainty document





5. BACKGROUND CHECK

PARAMETER	RESULT	Range
WBC-N	0	0.1×10 ³ /uL or less
WBC-D	0	0.1×10 ³ /uL or less
RBC	0	0.02×10 ⁶ /uL or less
HGB	0	0.1g/dl or less
PLT	0	10×10 ⁶ /uL or less

Technical Service Department Transasia Bio-Medicals Ltd





Certificate of Inspection

1. Model: Automated Hematology Analyzer Sysmex XN-1000

2. Serial No.: 29799

3. Calibration Date: 26-06-2020

4. Material used: XN-CAL (Lot No. 0167 2101, Expiry date:19-July-2020)

By comparing your data to the results of the standard counters in Sysmex Corporation, the calibration for XN Analyzer parameters using the measurement standard material (XN-CAL) was completed. The calibration result of 10 runs is summarized in the following table. Please refer to the attached sheets for the details.

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