

Date: 22/10/2020
Effective Date: 22/10/2020

Certificate of Calibration

Customer Name: DR. BOTHRA'S DIAGNOSTICS CENTER, BIKANER

Model : Automated Hematology Analyzer Sysmex XN-550

Serial No. : 11082

Calibration Done Date: 22/10/2020

Next Calibration Due Date On or Before: 22/10/2021

Lab In-charge: . MR. AJAY NAYAK

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.

Kailash

Calibration at site performed by
MR. KAILASH PANCHARIYA
SR. SERVICE ENGINEER
Transasia Bio-Medicals Ltd
BIKANER, RAJASTHAN

Encl:

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

Date: 22/10/2020
Effective Date: 22/10/2020

Certificate of Inspection

1. Model: Automated Hematology Analyzer Sysmex XN-350
2. Serial No.: 11082
3. Calibration Date: 22/10/2020
4. Material used: XN-CAL (Lot No. 0279 2101, Expiry date: 08-Nov-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.

Kailash

Technical Service Department
Transasia Bio-Medicals Ltd

5. BACKGROUND CHECK

PARAMETER	RESULT	Range
WBC-N	0	$0.1 \times 10^3 / \mu\text{L}$ or less
WBC-D	0	$0.1 \times 10^3 / \mu\text{L}$ or less
RBC	0	$0.02 \times 10^6 / \mu\text{L}$ or less
HGB	0	0.1g/dl or less
PLT	0	$10 \times 10^6 / \mu\text{L}$ or less

Kailash

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