



Date: 25-06-2020
Effective Date: 25-06-2020

Certificate of Calibration

Customer Name: SPARSHA DIAGNOSTICS , MANGALORE.

Model : Automated Hematology Analyzer Sysmex XNL-330

Serial No. : 11093

Calibration Done Date: 25.6.20

Next Calibration Due Date On or Before: 24-06-2021

Lab In-charge. : RANI D SOZA

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.

Transasia Bio-Medicals Ltd.

[Signature]
Calibration at site performed by
Srinivas
Application Specialist
Transasia Bio-Medicals Ltd
Mangalore

Encl:

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

TRANSASIA®

Transasia Bio-Medicals Ltd., No. 43, Castle Street, Richmond Road, Opp. Empire Suites, Ashoknagar Bengaluru - 560025
Tel: 080 4430 9000 / 2556 8044 Email : sz2@transasia.co.in CIN : U33110MH1985PLC036198



Date:
Effective Date:

25-06-2020
25-06-2020

Certificate of Inspection

1. Model: Automated Hematology Analyzer Sysmex XE-330
2. Serial No.: 11093
3. Calibration Date: 25-06-2020
4. Material used: XX-CAL (Lot No. 01672101, Expiry date: 19-July-2020)

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



Technical Service Department
Transasia Bio-Medicals Ltd



TRANSASIA®

Transasia Bio-Medicals Ltd., No. 43, Castle Street, Richmond Road, Opp. Empire Suites, Ashoknagar Bengaluru - 560025
Tel: 080 4430 9000 / 2556 6044 Email : sz2@transasia.co.in CIN : U33110MH1985PLC036198



5. BACKGROUND CHECK

PARAMETER	RESULT	Range
WBC-N	0	$0.1 \cdot 10^3$ u/L or less
WBC-D	0	$0.1 \cdot 10^3$ u/L or less
RBC	0	$0.02 \cdot 10^6$ u/L or less
HGB	0	0.1g/dl or less
PLT	0	$10 \cdot 10^9$ u/L or less



Technical Service Department
Transasia Bio-Medicals Ltd



XN CAL (25/08/2020)

	WBC	RBC	HGB	HCT	PLT
Target	7.503	4.405	12.61	35.94	249.2
No. 2	7.12	4.43	12.4	35.7	240
No. 3	7.04	4.39	12.4	35.5	242
No. 4	7.03	4.44	12.5	35.9	252
No. 5	7.13	4.39	12.4	35.4	235
No. 6	7.19	4.39	12.4	35.4	245
No. 7	7.16	4.44	12.5	35.7	250
No. 8	7.10	4.42	12.4	35.6	244
No. 9	6.96	4.38	12.4	35.3	239
No. 10	7.02	4.39	12.3	35.3	249
No. 11	7.07	4.43	12.5	35.6	243
Mean Value	7.082	4.410	12.42	35.54	243.9
SD	0.071	0.024	0.06	0.20	5.3
CV (%)	1.0	0.5	0.5	0.6	2.2
Limit (%)	3.0	1.5	1.0	1.5	4.0

Close