

Date: 27th Sep. 2021

Calibration Certificate

This is to certify that Automated HaematologyAnalyser XN-550 Serial No: 20102 installed **atInstitute of Post Graduate Teaching and Research in Ayurveda, Gujarat Ayurved University Campus, Opp. B-Division Police Station, Gurudwara Road, Jamnagar-361008** has been calibrated.

Calibration Done on: 27th Sep. 2021
Calibration Validity: 27th Sep. 2021 to 26th Sep. 2022
Calibration Due on: 26th Sep. 2022.

Parameter	WBC	RBC	HGB	HCT	PLT	RET(%)	RBC-O	PLT-O
CV %	1.6	0.6	0.4	0.7	2.1	3.0	0.5	1.5
Acceptable Range	3.0	1.5	1.0	1.5	4.0	15.0	2.5	6.0

For Sysmex India Pvt. Ltd.



Authorized Signatory

Menu 00-24 (Build 004) Logon Name: sysmex 2021/09/27 (Mon) 15:31

Calibrator Calibration

No.	WBC	RBC	HGB	HCT	PLT	RET%	RBC-O	PLT-O
1	7.22	4.46	12.3	35.3	264	3.17	4.27	246
2	7.46	4.47	12.4	35.5	250	3.07	4.24	251
3	7.40	4.49	12.4	35.7	253	3.23	4.26	250
4	7.26	4.43	12.3	35.2	257	3.06	4.24	248
5	7.43	4.40	12.3	35.0	262	3.13	4.21	252
6	7.21	4.45	12.4	35.3	247	3.01	4.27	256
7	7.13	4.42	12.3	35.0	249	3.31	4.24	256
8	7.26	4.43	12.4	35.1	252	3.03	4.25	260
9	7.45	4.44	12.3	35.2	246	3.11	4.27	257
10	7.19	4.46	12.3	35.5	258	3.05	4.28	257
11	7.36	4.44	12.4	35.2	258	3.14	4.25	254
Mean Value	7.315	4.443	12.35	35.27	253.2	3.114	4.251	254.1
SD	0.120	0.026	0.05	0.23	5.3	0.094	0.020	3.8
CV (%)	1.6	0.6	0.4	0.7	2.1	3.0	0.5	1.5
Limit (%)	3.0	1.5	1.0	1.5	4.0	15.0	2.5	6.0

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