

XN CHECK ASSAY SHEET

for XN-31

Level L1

LOT
4189 1101

06-Oct-2024

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	2.77	6.6	4.1	20.9	0.209	75.5	26.1	1.614	38.2	23.7
	2.51	6.0	3.7	17.1	0.171	68.3	21.7	1.348	28.2	17.5
Mean	2.64	6.3	3.9	19.0	0.190	71.9	23.9	1.481	33.2	20.6
Limit [%]	5.0	4.8	4.8	10.0	10.0	5.0	9.0	9.0	15.0	15.0
Limit [#]	0.13	0.3	0.2	1.9	0.019	3.6	2.2	0.133	5.0	3.1

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	126	53.8	21.1	11.5	0.17	10.3	16.5
	54	44.0	17.3	1.3	0.00	6.9	0.0
Mean	90	48.9	19.2	6.4	0.08	8.6	6.6
Limit [%]	40.0	10.0	10.0	80.0	116.0	20.0	150.0
Limit [#]	36	4.9	1.9	5.1	0.09	1.7	9.9

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	3.34	0.260	0.0099
	2.74	0.086	0.0033
Mean	3.04	0.173	0.0066
Limit [%]	10.0	50.0	50.0
Limit [#]	0	0.1	0.0

Please refer to the package insert for the handling procedure for XN CHECK.

Revised 05/2022



XN CHECK ASSAY SHEET

for XN-31

Level L2

LOT
4189 1102

06-Oct-2024

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	4.50	12.0	7.5	37.5	0.375	83.6	28.9	1.797	38.4	23.8
	4.08	11.0	6.9	30.7	0.307	75.6	24.7	1.531	29.0	18.0
Mean	4.29	11.5	7.2	34.1	0.341	79.6	26.8	1.664	33.7	20.9
Limit [%]	5.0	4.0	4.0	10.0	10.0	5.0	8.0	8.0	14.0	14.0
Limit [#]	0.21	0.5	0.3	3.4	0.034	4.0	2.1	0.133	4.7	2.9

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	271	51.8	18.5	10.4	0.31	11.0	54.8
	201	42.4	15.1	7.6	0.17	9.2	0.0
Mean	236	47.1	16.8	9.0	0.24	10.1	21.9
Limit [%]	15.0	10.0	10.0	16.0	30.0	9.0	150.0
Limit [#]	35	4.7	1.7	1.4	0.07	0.9	32.9

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	7.40	0.722	0.0168
	6.50	0.240	0.0056
Mean	6.95	0.481	0.0112
Limit [%]	6.5	50.0	50.0
Limit [#]	0	0.2	0.0

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Revised 05/2022



XN CHECK ASSAY SHEET

for XN-31

Level L3

LOT
4189 1103

06-Oct-2024

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	5.29	15.6	9.7	47.6	0.476	90.3	32.2	1.995	39.4	24.5
	4.79	14.4	8.9	39.0	0.390	81.7	27.4	1.699	29.8	18.5
Mean	5.04	15.0	9.3	43.3	0.433	86.0	29.8	1.847	34.6	21.5
Limit [%]	5.0	4.0	4.0	10.0	10.0	5.0	8.0	8.0	14.0	14.0
Limit [#]	0.25	0.6	0.4	4.3	0.043	4.3	2.4	0.148	4.8	3.0

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	601	50.8	16.5	10.3	0.69	10.6	50.5
	501	41.6	13.5	8.1	0.41	9.2	0.0
Mean	551	46.2	15.0	9.2	0.55	9.9	20.2
Limit [%]	9.0	10.0	10.0	12.0	25.0	7.0	150.0
Limit [#]	50	4.6	1.5	1.1	0.14	0.7	30.3

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	17.40	1.796	0.0357
	15.28	0.598	0.0119
Mean	16.34	1.197	0.0238
Limit [%]	6.5	50.0	50.0
Limit [#]	1	0.6	0.0

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Revised 05/2022

