

XN CHECK ASSAY SHEET

for XN-31

Level L1

LOT 2142 1101

 14-Aug-2022

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	2.80	6.6	4.1	20.7	0.207	74.0	25.7	1.596	38.5	23.9
	2.54	6.0	3.7	16.9	0.169	67.0	21.5	1.332	28.5	17.7
Mean	2.67	6.3	3.9	18.8	0.188	70.5	23.6	1.464	33.5	20.8
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	3.5	2.1	0.132	5.0	3.1

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	127	52.5	21.1	10.8	0.15	9.6	11.3
	55	42.9	17.3	1.2	0.00	6.4	0.0
Mean	91	47.7	19.2	6.0	0.07	8.0	4.5
Limit [%]	40.0	10.0	10.0	80.0	116.0	20.0	150.0
Limit [#]	36	4.8	1.9	4.8	0.08	1.6	6.8

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	3.31	0.240	0.0090
	2.71	0.080	0.0030
Mean	3.01	0.160	0.0060
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.

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XN CHECK ASSAY SHEET

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Level L2

LOT 2142 1102

 14-Aug-2022

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	4.52	12.1	7.5	37.6	0.376	83.5	29.4	1.824	39.0	24.2
	4.08	11.3	7.1	30.8	0.308	75.5	25.0	1.554	29.4	18.2
Mean	4.30	11.7	7.3	34.2	0.342	79.5	27.2	1.689	34.2	21.2
Limit [%]	5.0	3.0	3.0	10.0	10.0	5.0	8.0	8.0	14.0	14.0
Limit [#]	0.22	0.4	0.2	3.4	0.034	4.0	2.2	0.135	4.8	3.0

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	285	55.2	19.5	9.4	0.30	10.0	33.8
	211	45.2	15.9	6.8	0.16	8.4	0.0
Mean	248	50.2	17.7	8.1	0.23	9.2	13.5
Limit [%]	15.0	10.0	10.0	16.0	30.0	9.0	150.0
Limit [#]	37	5.0	1.8	1.3	0.07	0.8	20.3

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	7.71	0.761	0.0177
	6.83	0.253	0.0059
Mean	7.27	0.507	0.0118
Limit [%]	6.0	50.0	50.0
Limit [#]	0	0.3	0.0

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XN CHECK ASSAY SHEET

for XN-31

Level L3

LOT 2142 1103

 14-Aug-2022

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	5.23	16.2	10.0	49.1	0.491	94.1	34.0	2.114	40.1	24.9
	4.73	15.2	9.4	40.1	0.401	85.1	29.0	1.800	30.3	18.7
Mean	4.98	15.7	9.7	44.6	0.446	89.6	31.5	1.957	35.2	21.8
Limit [%]	5.0	3.0	3.0	10.0	10.0	5.0	8.0	8.0	14.0	14.0
Limit [#]	0.25	0.5	0.3	4.5	0.045	4.5	2.5	0.157	4.9	3.1

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	610	51.5	16.0	9.3	0.63	9.6	32.0
	510	42.1	13.0	7.3	0.37	8.4	0.0
Mean	560	46.8	14.5	8.3	0.50	9.0	12.8
Limit [%]	9.0	10.0	10.0	12.0	25.0	7.0	150.0
Limit [#]	50	4.7	1.5	1.0	0.13	0.6	19.2

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	17.61	1.778	0.0357
	15.61	0.592	0.0119
Mean	16.61	1.185	0.0238
Limit [%]	6.0	50.0	50.0
Limit [#]	1	0.6	0.0

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