



XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-SERIES (XN-10, XN-20) ANALYZERS

Expiration Date:	2024-06-16	Quality Control Data Due Date #1:	06-May-24	Quality Control Data Due Date #2:	16-Jun-24
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Lot Number:	40851301	40851302
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Control:	L1:Level 1	L2:Level 2
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PARAMETERS	MEAN	EXPECTED RANGE	MEAN	EXPECTED RANGE
WBC-BF (10 ³ /μL)	0.075	0.043 - 0.106	0.288	0.208 - 0.369
RBC-BF (10 ⁶ /μL)	0.024	0.020 - 0.029	0.075	0.064 - 0.085
TC-BF# (10 ³ /μL)	0.075	0.043 - 0.106	0.288	0.208 - 0.369
MN# (10 ³ /μL)	0.020	0.007 - 0.033	0.075	0.041 - 0.108
PMN# (10 ³ /μL)	0.055	0.025 - 0.085	0.214	0.145 - 0.282
MN%	26.4	10.3 - 42.6	25.9	15.3 - 36.6
PMN%	73.6	58.1 - 89.0	74.1	63.7 - 84.4
WBC ¹ (10 ³ /μL)	0.075	0.043 - 0.106	0.288	0.208 - 0.369

Please refer to the package insert for the handling of XN CHECK BF.

¹WBC for analysis in Blood Bank mode.

Distributed by:
Sysmex America, Inc.
Lincolnshire, IL

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Rev. 3 25-Jan-23
Mar-24
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XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-L ANALYZERS

Expiration Date:	2024-06-16	Quality Control Data Due Date #1:	06-May-24	Quality Control Data Due Date #2:	16-Jun-24
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Lot Number:	40851301	40851302
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Control:	L1:Level 1	L2:Level 2
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PARAMETERS	MEAN	EXPECTED RANGE	MEAN	EXPECTED RANGE
WBC-BF (10 ³ /μL)	0.075	0.043 - 0.106	0.296	0.213 - 0.379
RBC-BF (10 ⁶ /μL)	0.024	0.020 - 0.029	0.075	0.065 - 0.086
TC-BF# (10 ³ /μL)	0.075	0.043 - 0.106	0.296	0.213 - 0.379
MN# (10 ³ /μL)	0.020	0.008 - 0.031	0.078	0.043 - 0.113
PMN# (10 ³ /μL)	0.055	0.025 - 0.085	0.219	0.149 - 0.289
MN%	26.4	13.7 - 39.1	26.2	15.4 - 36.9
PMN%	73.6	58.1 - 89.0	73.8	63.5 - 84.2

Please refer to the package insert for the handling of XN CHECK BF.

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XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-SERIES (XN-11, XN-21) ANALYZERS

Expiration Date:	2024-06-16	Quality Control Data Due Date #1:	06-May-24	Quality Control Data Due Date #2:	16-Jun-24
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Lot Number:	40851301	40851302
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Control:	L1:Level 1	L2:Level 2
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PARAMETERS	MEAN	EXPECTED RANGE	MEAN	EXPECTED RANGE
WBC-BF (10 ³ /μL)	0.077	0.045 - 0.110	0.296	0.213 - 0.379
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.029	0.076	0.065 - 0.087
TC-BF# (10 ³ /μL)	0.077	0.045 - 0.110	0.296	0.213 - 0.379
MN# (10 ³ /μL)	0.021	0.007 - 0.035	0.079	0.043 - 0.114
PMN# (10 ³ /μL)	0.057	0.026 - 0.087	0.217	0.148 - 0.287
MN%	26.7	10.4 - 43.0	26.6	15.7 - 37.6
PMN%	73.3	57.9 - 88.7	73.4	63.1 - 83.6

Please refer to the package insert for the handling of XN CHECK BF.