



# XN CHECK™ BF

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

Expiration Date:	<b>2024-11-03</b>	Quality Control Data Due Date #1:	23-Sep-24	Quality Control Data Due Date #2:	03-Nov-24
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Lot Number:	42251301	42251302
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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 <sup>3</sup> /μL)	0.075	0.044 - 0.107	0.297	0.214 - 0.380
RBC-BF (10 <sup>6</sup> /μL)	0.025	0.020 - 0.030	0.073	0.063 - 0.083
TC-BF# (10 <sup>3</sup> /μL)	0.075	0.044 - 0.107	0.297	0.214 - 0.380
MN# (10 <sup>3</sup> /μL)	0.020	0.007 - 0.034	0.079	0.043 - 0.114
PMN# (10 <sup>3</sup> /μL)	0.055	0.025 - 0.085	0.218	0.149 - 0.288
MN%	26.6	10.4 - 42.9	26.5	15.6 - 37.3
PMN%	73.4	57.9 - 88.8	73.5	63.2 - 83.8
WBC <sup>1</sup> (10 <sup>3</sup> /μL)	0.075	0.044 - 0.107	0.297	0.214 - 0.380

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

<sup>1</sup>WBC for analysis in Blood Bank mode.

Distributed by:  
Sysmex America, Inc.  
Lincolnshire, IL

350602  
Rev. 3 25-Jan-23  
Aug-24  
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# XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-L ANALYZERS

Expiration Date:	<b>2024-11-03</b>	Quality Control Data Due Date #1:	23-Sep-24	Quality Control Data Due Date #2:	03-Nov-24
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Lot Number:	42251301	42251302
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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 <sup>3</sup> /μL)	0.077	0.045 - 0.109	0.303	0.218 - 0.387
RBC-BF (10 <sup>6</sup> /μL)	0.025	0.020 - 0.030	0.073	0.063 - 0.083
TC-BF# (10 <sup>3</sup> /μL)	0.077	0.045 - 0.109	0.303	0.218 - 0.387
MN# (10 <sup>3</sup> /μL)	0.021	0.009 - 0.033	0.082	0.045 - 0.119
PMN# (10 <sup>3</sup> /μL)	0.056	0.026 - 0.087	0.220	0.150 - 0.291
MN%	26.9	14.0 - 39.7	27.2	16.0 - 38.3
PMN%	73.1	57.8 - 88.5	72.8	62.6 - 83.0

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:	<b>2024-11-03</b>	Quality Control Data Due Date #1:	23-Sep-24	Quality Control Data Due Date #2:	03-Nov-24
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Lot Number:	42251301	42251302
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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 <sup>3</sup> /μL)	0.078	0.045 - 0.110	0.304	0.219 - 0.390
RBC-BF (10 <sup>6</sup> /μL)	0.026	0.021 - 0.030	0.074	0.063 - 0.084
TC-BF# (10 <sup>3</sup> /μL)	0.078	0.045 - 0.110	0.304	0.219 - 0.390
MN# (10 <sup>3</sup> /μL)	0.021	0.007 - 0.035	0.083	0.046 - 0.120
PMN# (10 <sup>3</sup> /μL)	0.057	0.026 - 0.087	0.221	0.151 - 0.292
MN%	27.1	10.6 - 43.6	27.2	16.1 - 38.4
PMN%	72.9	57.6 - 88.2	72.8	62.6 - 82.9

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