



# XN CHECK™ BF

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

Expiration Date:	<b>2024-07-14</b>	Quality Control Data Due Date #1:	03-Jun-24	Quality Control Data Due Date #2:	14-Jul-24
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Lot Number:	41131301	41131302
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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)	0.070	0.041 - 0.099	0.292	0.210 - 0.373
RBC-BF (10 <sup>6</sup> /μL)	0.025	0.021 - 0.030	0.070	0.060 - 0.080
TC-BF# (10 <sup>3</sup> /μL)	0.070	0.041 - 0.099	0.292	0.210 - 0.373
MN# (10 <sup>3</sup> /μL)	0.019	0.006 - 0.032	0.079	0.043 - 0.114
PMN# (10 <sup>3</sup> /μL)	0.051	0.023 - 0.078	0.213	0.145 - 0.281
MN%	27.1	10.6 - 43.7	27.0	16.0 - 38.1
PMN%	72.9	57.6 - 88.2	73.0	62.7 - 83.2
WBC <sup>1</sup> (10 <sup>3</sup> /μL)	0.070	0.041 - 0.099	0.292	0.210 - 0.373

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  
Apr-24  
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# XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-L ANALYZERS

Expiration Date:	<b>2024-07-14</b>	Quality Control Data Due Date #1:	03-Jun-24	Quality Control Data Due Date #2:	14-Jul-24
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Lot Number:	41131301	41131302
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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)	0.070	0.040 - 0.099	0.295	0.213 - 0.378
RBC-BF (10 <sup>6</sup> /μL)	0.025	0.021 - 0.030	0.071	0.061 - 0.081
TC-BF# (10 <sup>3</sup> /μL)	0.070	0.040 - 0.099	0.295	0.213 - 0.378
MN# (10 <sup>3</sup> /μL)	0.019	0.008 - 0.031	0.081	0.045 - 0.117
PMN# (10 <sup>3</sup> /μL)	0.050	0.023 - 0.078	0.214	0.146 - 0.283
MN%	27.7	14.4 - 41.0	27.4	16.2 - 38.6
PMN%	72.3	57.1 - 87.4	72.6	62.4 - 82.8

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>2024-07-14</b>	Quality Control Data Due Date #1:	<b>03-Jun-24</b>	Quality Control Data Due Date #2:	<b>14-Jul-24</b>
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Lot Number:	<b>41131301</b>	<b>41131302</b>
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Control:	<b>L1:Level 1</b>	<b>L2:Level 2</b>
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PARAMETERS	MEAN	EXPECTED RANGE	MEAN	EXPECTED RANGE
WBC-BF (10 <sup>3</sup> /μL)	0.071	0.041 - 0.101	0.299	0.215 - 0.383
RBC-BF (10 <sup>6</sup> /μL)	0.026	0.021 - 0.030	0.071	0.061 - 0.081
TC-BF# (10 <sup>3</sup> /μL)	0.071	0.041 - 0.101	0.299	0.215 - 0.383
MN# (10 <sup>3</sup> /μL)	0.019	0.006 - 0.032	0.083	0.045 - 0.120
PMN# (10 <sup>3</sup> /μL)	0.052	0.024 - 0.080	0.216	0.147 - 0.286
MN%	26.9	10.5 - 43.2	27.6	16.3 - 38.9
PMN%	73.1	57.8 - 88.5	72.4	62.2 - 82.5

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