



XN CHECK™ BF

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

Expiration Date:	2024-11-03	Quality Control Data Due Date #1:	23-Sep-24	Quality Control Data Due Date #2:	03-Nov-24
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Lot Number:	42261301	42261302
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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)	0.076	0.044 - 0.108	0.306	0.220 - 0.392
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.030	0.079	0.068 - 0.090
TC-BF# (10 ³ /μL)	0.076	0.044 - 0.108	0.306	0.220 - 0.392
MN# (10 ³ /μL)	0.020	0.007 - 0.034	0.083	0.045 - 0.120
PMN# (10 ³ /μL)	0.056	0.026 - 0.086	0.224	0.152 - 0.295
MN%	26.9	10.5 - 43.3	27.0	15.9 - 38.0
PMN%	73.1	57.8 - 88.5	73.0	62.8 - 83.3
WBC ¹ (10 ³ /μL)	0.076	0.044 - 0.108	0.306	0.220 - 0.392

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

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:	2024-11-03	Quality Control Data Due Date #1:	23-Sep-24	Quality Control Data Due Date #2:	03-Nov-24
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Lot Number:	42261301	42261302
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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	0.318	0.229 - 0.407
RBC-BF (10 ⁶ /μL)	0.025	0.021 - 0.030	0.079	0.068 - 0.091
TC-BF# (10 ³ /μL)	0.077	0.045 - 0.110	0.318	0.229 - 0.407
MN# (10 ³ /μL)	0.021	0.009 - 0.033	0.085	0.047 - 0.124
PMN# (10 ³ /μL)	0.056	0.026 - 0.087	0.233	0.158 - 0.307
MN%	27.1	14.1 - 40.2	26.9	15.8 - 37.9
PMN%	72.9	57.6 - 88.2	73.2	62.9 - 83.4

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:	2024-11-03	Quality Control Data Due Date #1:	23-Sep-24	Quality Control Data Due Date #2:	03-Nov-24
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Lot Number:	42261301	42261302
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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)	0.078	0.045 - 0.110	0.313	0.225 - 0.401
RBC-BF (10 ⁶ /μL)	0.025	0.021 - 0.030	0.080	0.069 - 0.091
TC-BF# (10 ³ /μL)	0.078	0.045 - 0.110	0.313	0.225 - 0.401
MN# (10 ³ /μL)	0.021	0.007 - 0.036	0.085	0.047 - 0.123
PMN# (10 ³ /μL)	0.056	0.026 - 0.087	0.228	0.155 - 0.301
MN%	27.5	10.7 - 44.3	27.1	16.0 - 38.2
PMN%	72.5	57.3 - 87.7	72.9	62.7 - 83.1

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