



XN CHECK™ BF

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

Expiration Date:	2024-04-21	Quality Control Data Due Date #1:	11-Mar-24	Quality Control Data Due Date #2:	21-Apr-24
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Lot Number:	40291301	40291302
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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)	0.070	0.041 - 0.100	0.292	0.210 - 0.374
RBC-BF (10 ⁶ /μL)	0.024	0.020 - 0.029	0.075	0.064 - 0.085
TC-BF# (10 ³ /μL)	0.070	0.041 - 0.100	0.292	0.210 - 0.374
MN# (10 ³ /μL)	0.018	0.006 - 0.031	0.074	0.041 - 0.108
PMN# (10 ³ /μL)	0.052	0.024 - 0.080	0.218	0.148 - 0.288
MN%	26.1	10.2 - 42.0	25.4	15.0 - 35.8
PMN%	73.9	58.4 - 89.5	74.6	64.2 - 85.0
WBC ¹ (10 ³ /μL)	0.070	0.041 - 0.100	0.292	0.210 - 0.374

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

¹WBC for analysis in Blood Bank mode.

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Sysmex America, Inc.
Lincolnshire, IL

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Rev. 3 25-Jan-23
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XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-L ANALYZERS

Expiration Date:	2024-04-21	Quality Control Data Due Date #1:	11-Mar-24	Quality Control Data Due Date #2:	21-Apr-24
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Lot Number:	40291301	40291302
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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)	0.070	0.041 - 0.100	0.293	0.211 - 0.375
RBC-BF (10 ⁶ /μL)	0.024	0.020 - 0.029	0.075	0.065 - 0.086
TC-BF# (10 ³ /μL)	0.070	0.041 - 0.100	0.293	0.211 - 0.375
MN# (10 ³ /μL)	0.017	0.007 - 0.027	0.075	0.041 - 0.108
PMN# (10 ³ /μL)	0.053	0.024 - 0.081	0.218	0.148 - 0.288
MN%	24.7	12.8 - 36.5	25.5	15.0 - 36.0
PMN%	75.3	59.5 - 91.1	74.5	64.1 - 84.9

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:	2024-04-21	Quality Control Data Due Date #1:	11-Mar-24	Quality Control Data Due Date #2:	21-Apr-24
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Lot Number:	40291301	40291302
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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)	0.072	0.042 - 0.103	0.292	0.211 - 0.374
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.029	0.075	0.065 - 0.086
TC-BF# (10 ³ /μL)	0.072	0.042 - 0.103	0.292	0.211 - 0.374
MN# (10 ³ /μL)	0.018	0.006 - 0.030	0.075	0.041 - 0.109
PMN# (10 ³ /μL)	0.054	0.025 - 0.083	0.217	0.148 - 0.286
MN%	25.2	9.8 - 40.5	25.8	15.2 - 36.4
PMN%	74.8	59.1 - 90.5	74.2	63.8 - 84.6

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