



XN CHECK™ BF

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

Expiration Date:	2024-12-01	Quality Control Data Due Date #1:	21-Oct-24	Quality Control Data Due Date #2:	01-Dec-24
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Lot Number:	42531301	42531302
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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	0.290	0.209 - 0.371
RBC-BF (10 ⁶ /μL)	0.026	0.021 - 0.030	0.078	0.067 - 0.089
TC-BF# (10 ³ /μL)	0.070	0.041 - 0.100	0.290	0.209 - 0.371
MN# (10 ³ /μL)	0.019	0.006 - 0.031	0.076	0.042 - 0.110
PMN# (10 ³ /μL)	0.052	0.024 - 0.080	0.214	0.146 - 0.283
MN%	26.4	10.3 - 42.4	26.2	15.4 - 36.9
PMN%	73.6	58.2 - 89.1	73.8	63.5 - 84.2
WBC ¹ (10 ³ /μL)	0.070	0.041 - 0.100	0.290	0.209 - 0.371

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
Sep-24
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XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-L ANALYZERS

Expiration Date:	2024-12-01	Quality Control Data Due Date #1:	21-Oct-24	Quality Control Data Due Date #2:	01-Dec-24
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Lot Number:	42531301	42531302
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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)	0.069	0.040 - 0.098	0.292	0.210 - 0.374
RBC-BF (10 ⁶ /μL)	0.026	0.021 - 0.030	0.078	0.067 - 0.089
TC-BF# (10 ³ /μL)	0.069	0.040 - 0.098	0.292	0.210 - 0.374
MN# (10 ³ /μL)	0.018	0.008 - 0.029	0.076	0.042 - 0.111
PMN# (10 ³ /μL)	0.051	0.023 - 0.078	0.216	0.147 - 0.285
MN%	26.3	13.7 - 38.9	26.1	15.4 - 36.8
PMN%	73.7	58.2 - 89.2	73.9	63.6 - 84.3

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:	2024-12-01	Quality Control Data Due Date #1:	21-Oct-24	Quality Control Data Due Date #2:	01-Dec-24
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Lot Number:	42531301	42531302
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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)	0.071	0.041 - 0.101	0.298	0.215 - 0.382
RBC-BF (10 ⁶ /μL)	0.026	0.021 - 0.030	0.079	0.068 - 0.090
TC-BF# (10 ³ /μL)	0.071	0.041 - 0.101	0.298	0.215 - 0.382
MN# (10 ³ /μL)	0.019	0.006 - 0.031	0.079	0.043 - 0.114
PMN# (10 ³ /μL)	0.052	0.024 - 0.081	0.220	0.149 - 0.290
MN%	26.3	10.2 - 42.3	26.4	15.6 - 37.2
PMN%	73.7	58.3 - 89.2	73.6	63.3 - 83.9

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