



XN CHECK™ BF

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

Expiration Date:	2024-10-06	Quality Control Data Due Date #1:	26-Aug-24	Quality Control Data Due Date #2:	06-Oct-24
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Lot Number:	41971301	41971302
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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	0.278	0.200 - 0.356
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.030	0.074	0.063 - 0.084
TC-BF# (10 ³ /μL)	0.070	0.041 - 0.100	0.278	0.200 - 0.356
MN# (10 ³ /μL)	0.020	0.006 - 0.033	0.074	0.041 - 0.107
PMN# (10 ³ /μL)	0.051	0.023 - 0.078	0.204	0.139 - 0.270
MN%	27.8	10.8 - 44.8	26.5	15.6 - 37.4
PMN%	72.2	57.0 - 87.4	73.5	63.2 - 83.8
WBC ¹ (10 ³ /μL)	0.070	0.041 - 0.100	0.278	0.200 - 0.356

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

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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:	2024-10-06	Quality Control Data Due Date #1:	26-Aug-24	Quality Control Data Due Date #2:	06-Oct-24
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Lot Number:	41971301	41971302
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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	0.284	0.204 - 0.363
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.030	0.074	0.064 - 0.085
TC-BF# (10 ³ /μL)	0.071	0.041 - 0.101	0.284	0.204 - 0.363
MN# (10 ³ /μL)	0.020	0.008 - 0.031	0.076	0.042 - 0.111
PMN# (10 ³ /μL)	0.052	0.024 - 0.079	0.207	0.141 - 0.274
MN%	27.5	14.3 - 40.6	26.9	15.9 - 38.0
PMN%	72.5	57.3 - 87.8	73.1	62.8 - 83.3

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:	2024-10-06	Quality Control Data Due Date #1:	26-Aug-24	Quality Control Data Due Date #2:	06-Oct-24
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Lot Number:	41971301	41971302
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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	0.281	0.203 - 0.360
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.030	0.074	0.064 - 0.084
TC-BF# (10 ³ /μL)	0.071	0.041 - 0.101	0.281	0.203 - 0.360
MN# (10 ³ /μL)	0.020	0.007 - 0.034	0.076	0.042 - 0.111
PMN# (10 ³ /μL)	0.051	0.024 - 0.079	0.205	0.139 - 0.271
MN%	28.3	11.0 - 45.5	27.1	16.0 - 38.2
PMN%	71.7	56.7 - 86.8	72.9	62.7 - 83.1

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