



XN CHECK™ BF

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

Expiration Date:	2024-05-19	Quality Control Data Due Date #1:	08-Apr-24	Quality Control Data Due Date #2:	19-May-24
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Lot Number:	40571301	40571302
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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)	0.073	0.043 - 0.104	0.292	0.210 - 0.374
RBC-BF (10 ⁶ /μL)	0.024	0.020 - 0.029	0.075	0.065 - 0.086
TC-BF# (10 ³ /μL)	0.073	0.043 - 0.104	0.292	0.210 - 0.374
MN# (10 ³ /μL)	0.019	0.006 - 0.031	0.073	0.040 - 0.107
PMN# (10 ³ /μL)	0.054	0.025 - 0.084	0.219	0.149 - 0.289
MN%	25.7	10.0 - 41.3	25.1	14.8 - 35.5
PMN%	74.3	58.7 - 89.9	74.9	64.4 - 85.3
WBC ¹ (10 ³ /μL)	0.073	0.043 - 0.104	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.

Distributed by:
Sysmex America, Inc.
Lincolnshire, IL

350602
Rev. 3 25-Jan-23
Feb-24
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XN CHECK™ BF

BODY FLUID CONTROL FOR SYSMEX XN-L ANALYZERS

Expiration Date:	2024-05-19	Quality Control Data Due Date #1:	08-Apr-24	Quality Control Data Due Date #2:	19-May-24
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Lot Number:	40571301	40571302
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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)	0.074	0.043 - 0.105	0.297	0.214 - 0.380
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.030	0.076	0.065 - 0.086
TC-BF# (10 ³ /μL)	0.074	0.043 - 0.105	0.297	0.214 - 0.380
MN# (10 ³ /μL)	0.019	0.008 - 0.029	0.075	0.041 - 0.109
PMN# (10 ³ /μL)	0.055	0.025 - 0.085	0.222	0.151 - 0.293
MN%	25.3	13.1 - 37.4	25.4	15.0 - 35.8
PMN%	74.7	59.0 - 90.4	74.6	64.2 - 85.1

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:	2024-05-19	Quality Control Data Due Date #1:	08-Apr-24	Quality Control Data Due Date #2:	19-May-24
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Lot Number:	40571301	40571302
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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	0.300	0.216 - 0.384
RBC-BF (10 ⁶ /μL)	0.025	0.020 - 0.030	0.076	0.066 - 0.087
TC-BF# (10 ³ /μL)	0.072	0.042 - 0.103	0.300	0.216 - 0.384
MN# (10 ³ /μL)	0.018	0.006 - 0.031	0.076	0.042 - 0.111
PMN# (10 ³ /μL)	0.054	0.025 - 0.083	0.223	0.152 - 0.295
MN%	25.5	10.0 - 41.1	25.5	15.0 - 36.0
PMN%	74.5	58.8 - 90.1	74.5	64.1 - 84.9

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