

## Value sheet of Mindray BS Measurement System

Русский: Таблица результатов для системы BS компании Mindray

Português : Planilha de valores do Sistema de Medição BS da Mindray

Español : Hoja de valores del sistema de medición Mindray BS

Italiano : Scheda dei valori del sistema di misurazione BS di Mindray

Türkçe : Mindray BS Ölçüm Sistemi'nin değer sayfası



The data of each group is same.

Русский: Данные совпадают во всех группах.

Português : A dados de cada grupo é a mesma.

Español : la datos de cada grupo es la misma.

Italiano : la dati di ogni gruppo è la stessa.

Türkçe : her grubun veri aynıdır.

1.BS-120: BS-120, BS-130, BS-180, BS-190;

11.BS-430: BS-430, BS-450,BS-460;

2.BS-200: BS-200, BS-220, BS-330, BS-350;

12.BS-480: BS-480, BS-490;

3.BS-200E: BS-200E, BS-220E,;

13.BS-600: BS-600, BS-620;

4.BS-240: BS-230, BS-240;

14.BS-600M: BS-600M, BS-620M;

5.BS-240E: BS240E, BS240Pro;

15.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;

6.BS-300: BS-300, BS-320;

7.BS-330E:BS-330E(Serial Number starts with "XQ-"), BS-350E(Serial Number starts with "XS-")

16.BS-1000M: BS-1000M, BS-1100M;

8.BS-360E: BS-360E, BS-370E, BS-350S, BS-360S, BS-330E(V35.00)(Serial Number starts with "W8-" and software version starts with "35.00"), BS-350E(V35.00) (Serial Number starts with "W9-" and software version starts with "35.00");

17.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;

9.BS-380: BS-380, BS-390;

19.For applicable models of the analyte, please refer to the

10.BS-400: BS-400, BS-420;

reagent parameter sheet and instruction.

LOT : 150724001



: 2025-07-08

English	Abbreviated name	Calibration Rule	Model	Level
Русский	сокращенное наименование	Принцип калибровки	модель	Уровень
Português	Nome abreviado	Regra de calibração	Modelo	Nível
Español	nombre abreviado	Regla de calibración	modelo	Nivel
Italiano	abbreviazione	Regola di calibrazione	modelli	Livello
Türkçe	kısaltılmış ad	Kalibrasyon Kuralı	model	Düzey
English	Calibration Value	Expanded Uncertainty		
Русский	Эталонное значение	Расширенная неопределенность		
Português	Valor de calibração	Incerteza Expandida		
Español	Valor de calibración	Incertidumbre expandida		
Italiano	Valore di calibrazione	Incertezza estesa		
Türkçe	Kalibrasyon Değeri	Daha Uzun Süreli Belirsizlik		
English	Sample Vol for Dilution	Diluent Vol	Sample Vol For Analysis	
Русский	Объем пробы для разбавления	Объем разбавителя	Объем пробы для анализа	
Português	Volume da amostra para diluição	Volume de diluente	Volume da amostra para análise	
Español	Vol. muestra para dilución	Vol. diluyente	Vol. muestra para análisis	
Italiano	Vol. campione per la diluizione	Vol. diluente	Vol. campione per analisi	
Türkçe	Dilüsyon için Numune Hacmi	Seyreltici Hacmi	Analiz için Numune Hacmi	
	C3	C4	CRP	
English	Complement C3	Complement C4	C- Reactive protein	
Русский	Комплемент C3	Комплемент C4	C-реактивный белок	
Português	complemento C3	complemento C4	proteína C-reativa	
Español	complemento C3	complemento C4	proteína C reactiva	
Italiano	complemento C3	complemento C4	proteina C-reattiva	
Türkçe	Kompleman C3	Kompleman C4	C-Reaktif proteini	

		IgA	IgG	IgM		
<b>English</b>		Immunoglobulin A	Immunoglobulin G	Immunoglobulin M		
<b>Русский</b>		Иммуноглобулин А	Иммуноглобулин G	Иммуноглобулин M		
<b>Português</b>		Imunoglobulina A	Imunoglobulina G	Imunoglobulina M		
<b>Español</b>		Inmunoglobulina A	Inmunoglobulina G	Inmunoglobulina M		
<b>Italiano</b>		Immunoglobulina A	Immunoglobulina G	Immunoglobulina M		
<b>Türkçe</b>		İmmünoglobulin A	İmmünoglobulin G	İmmünoglobulin M		
<b>Abbreviated name</b>		<b>C3</b>	<b>Calibration Rule</b>	<b>Logit-Log(5P)</b>		
Model	Level	Calibrator Value	Expanded Uncertainty	Sample Vol For Dilution(μL)	Dilution Vol (μL)	Dilution Vol For Analysis(μL)
		g/L	g/L			
<b>BS-120<sup>1</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	20	180	3
	<b>S3</b>	/	/	8	194	20
	<b>S4</b>	/	/	10	230	40
	<b>S5</b>	/	/	45	180	12
	<b>S6</b>	/	/	/	/	4
<b>BS-200<sup>2</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	20	180	3
	<b>S3</b>	/	/	8	194	20
	<b>S4</b>	/	/	10	230	40
	<b>S5</b>	/	/	45	180	12
	<b>S6</b>	/	/	/	/	4
<b>BS-200E<sup>3</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	15	135	3
	<b>S3</b>	/	/	45	135	3
	<b>S4</b>	/	/	45	135	6
	<b>S5</b>	/	/	35	140	12
	<b>S6</b>	/	/	/	/	4
<b>BS-300<sup>6</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	20	180	3
	<b>S3</b>	/	/	8	194	20
	<b>S4</b>	/	/	10	230	40
	<b>S5</b>	/	/	45	180	12
	<b>S6</b>	/	/	/	/	4
<b>BS-330E<sup>7</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	15	135	3
	<b>S3</b>	/	/	45	135	3
	<b>S4</b>	/	/	45	135	6
	<b>S5</b>	/	/	35	140	12
	<b>S6</b>	/	/	/	/	4
<b>BS-360E<sup>8</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	13	117	3
	<b>S3</b>	/	/	34	102	3
	<b>S4</b>	/	/	34	102	6
	<b>S5</b>	/	/	25	100	12
	<b>S6</b>	/	/	/	/	4
<b>BS-380<sup>9</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	14	126	3
	<b>S3</b>	/	/	40	120	3
	<b>S4</b>	/	/	40	120	6
	<b>S5</b>	/	/	30	120	12
	<b>S6</b>	/	/	/	/	4
	<b>0.9%NaCl</b>	/	/	/	/	/
	<b>S2</b>	/	/	14	126	3

BS-400 <sup>10</sup>	S3	/	/	40	120	3	
	S4	/	/	40	120	6	
	S5	/	/	30	120	12	
	S6	/	/	/	/	4	
Abbreviated name		C3		Calibration Rule		Logit-Log(5P)	
Model	Level	Calibrator Value		Expanded Uncertainty	Dilution Vol For Analysis(μL)	Sample Vol For Dilution(μL)	Dilution Vol (μL)
		g/L	g/L				
BS-240 <sup>4</sup>	0.9%NaCl	/	/	/	/	/	
	S2	/	/	2.1	14	126	
	S3	/	/	14	8	194	
	S4	/	/	28	7	161	
	S5	/	/	8.4	30	120	
	S6	/	/	2.8	/	/	
BS-240E <sup>5</sup>	0.9%NaCl	/	/	/	/	/	
	S2	/	/	2.1	13	117	
	S3	/	/	2.1	34	102	
	S4	/	/	4.2	34	102	
	S5	/	/	8.4	25	100	
	S6	/	/	2.8	/	/	
BS-430 <sup>11</sup>	0.9%NaCl	/	/	/	/	/	
	S2	/	/	2.1	11	99	
	S3	/	/	2.1	30	90	
	S4	/	/	4.2	30	90	
	S5	/	/	8.4	25	100	
	S6	/	/	2.8	/	/	
BS-480 <sup>12</sup>	0.9%NaCl	/	/	/	/	/	
	S2	/	/	3	14	126	
	S3	/	/	3	40	120	
	S4	/	/	6	40	120	
	S5	/	/	12	30	120	
	S6	/	/	4	/	/	
BS-600 <sup>13</sup>	0.9%NaCl	/	/	/	/	/	
	S2	/	/	2.1	11	99	
	S3	/	/	2.1	30	90	
	S4	/	/	4.2	30	90	
	S5	/	/	8.4	25	100	
	S6	/	/	2.8	/	/	
BS-600M <sup>14</sup>	0.9%NaCl	/	/	/	/	/	
	S2	/	/	2.1	10	90	
	S3	/	/	2.1	25	75	
	S4	/	/	4.2	25	75	
	S5	/	/	8.4	25	100	
	S6	/	/	2.8	/	/	
BS-800 <sup>15</sup> (R1:R2 :S=200:100:3)	0.9%NaCl	/	/	/	/	/	
	S2	/	/	3	10	90	
	S3	/	/	3	30	90	
	S4	/	/	6	30	90	
	S5	/	/	12	25	100	
	S6	/	/	4	/	/	
BS-800 <sup>15</sup> (R1:R2 :S=140:70:2.1)	0.9%NaCl	/	/	/	/	/	
	S2	/	/	2.1	10	90	
	S3	/	/	2.1	30	90	
	S4	/	/	4.2	30	90	
	S5	/	/	8.4	25	100	
	S6	/	/	2.8	/	/	

BS-1000M <sup>16</sup>	0.9%NaCl	0.000	/	/	/	/	/	
	S2	0.270	0.014	2.1	10	90		
	S3	0.670	0.03	2.1	25	75		
	S4	1.28	0.06	4.2	25	75		
	S5	1.98	0.10	8.4	25	100		
	S6	3.48	0.17	2.8	/	/		
BS-2000 <sup>17</sup>	0.9%NaCl	/	/	/	/	/	/	
	S2	/	/	2.1	10	90		
	S3	/	/	2.1	25	75		
	S4	/	/	4.2	25	75		
	S5	/	/	8.4	25	100		
	S6	/	/	2.8	/	/		
BS-2800M <sup>18</sup>	0.9%NaCl	/	/	/	/	/	/	
	S2	/	/	2.1	10	90		
	S3	/	/	2.1	25	75		
	S4	/	/	4.2	25	75		
	S5	/	/	8.4	25	100		
	S6	/	/	2.8	/	/		
Abbreviated name		C4		Calibration Rule		spline		
Model	Level	Calibrator Value		Expanded Uncertainty		Sample Vol For Dilution(μL)	Dilution Vol (μL)	Dilution Vol For Analysis(μL)
		g/L	μmol/L	g/L	μmol/L			
BS-120 <sup>1</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	15	180	10
	S3	/	/	/	/	35	195	10
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-200 <sup>2</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	15	180	10
	S3	/	/	/	/	35	195	10
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-200E <sup>3</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	135	3
	S3	/	/	/	/	45	135	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-300 <sup>6</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	15	180	10
	S3	/	/	/	/	35	195	10
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-330E <sup>7</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	135	3
	S3	/	/	/	/	45	135	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-360E <sup>8</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	34	102	3
	S3	/	/	/	/	34	102	6
	S4	/	/	/	/	/	/	3

	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-380 <sup>9</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	40	120	3
	S3	/	/	/	/	40	120	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
BS-400 <sup>10</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	40	120	3
	S3	/	/	/	/	40	120	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	3.5
	S6	/	/	/	/	/	/	6.5
Abbreviated name		C4				Calibration Rule		spline
Model	Level	Calibrator Value		Expanded Uncertainty		Dilution Vol For Analysis(μL)	Sample Vol For Dilution(μL)	Dilution Vol (μL)
		g/L	μmol/L	g/L	μmol/L			
BS-240 <sup>4</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	8	12	144
	S3	/	/	/	/	8	28	156
	S4	/	/	/	/	2.4	/	/
	S5	/	/	/	/	2.8	/	/
	S6	/	/	/	/	5.2	/	/
BS-240E <sup>5</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.4	34	102
	S3	/	/	/	/	4.8	34	102
	S4	/	/	/	/	2.4	/	/
	S5	/	/	/	/	2.8	/	/
	S6	/	/	/	/	5.2	/	/
BS-430 <sup>11</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	30	90
	S3	/	/	/	/	6	30	90
	S4	/	/	/	/	3	/	/
	S5	/	/	/	/	3.5	/	/
	S6	/	/	/	/	6.5	/	/
BS-480 <sup>12</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	40	120
	S3	/	/	/	/	6	40	120
	S4	/	/	/	/	3	/	/
	S5	/	/	/	/	3.5	/	/
	S6	/	/	/	/	6.5	/	/
BS-600 <sup>13</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	30	90
	S3	/	/	/	/	6	30	90
	S4	/	/	/	/	3	/	/
	S5	/	/	/	/	3.5	/	/
	S6	/	/	/	/	6.5	/	/
BS-600M <sup>14</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.4	25	75
	S3	/	/	/	/	4.8	25	75
	S4	/	/	/	/	2.4	/	/
	S5	/	/	/	/	2.8	/	/
	S6	/	/	/	/	5.2	/	/
	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	30	90

<b>BS-800<sup>15</sup></b> (R1:R2:S=200:75:3)	<b>S3</b>	/	/	/	/	6	30	90
	<b>S4</b>	/	/	/	/	3	/	/
	<b>S5</b>	/	/	/	/	3.5	/	/
	<b>S6</b>	/	/	/	/	6.5	/	/
<b>BS-800<sup>15</sup></b> (R1:R2:S=160:60:2.4)	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	2.4	30	90
	<b>S3</b>	/	/	/	/	4.8	30	90
	<b>S4</b>	/	/	/	/	2.4	/	/
	<b>S5</b>	/	/	/	/	2.8	/	/
<b>BS-1000M<sup>16</sup></b>	<b>0.9%NaCl</b>	0.000	0.000	/	/	/	/	/
	<b>S2</b>	0.121	0.605	0.006	0.03	2.4	25	75
	<b>S3</b>	0.239	1.20	0.012	0.06	4.8	25	75
	<b>S4</b>	0.448	2.24	0.022	0.11	2.4	/	/
	<b>S5</b>	0.515	2.58	0.025	0.13	2.8	/	/
	<b>S6</b>	0.915	4.58	0.05	0.23	5.2	/	/
<b>BS-2000<sup>17</sup></b> (R1:R2:S=200:75:3)	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	3	25	75
	<b>S3</b>	/	/	/	/	6	25	75
	<b>S4</b>	/	/	/	/	3	/	/
	<b>S5</b>	/	/	/	/	3.5	/	/
<b>BS-2000<sup>17</sup></b> (R1:R2:S=160:60:2.4)	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	2.4	25	75
	<b>S3</b>	/	/	/	/	4.8	25	75
	<b>S4</b>	/	/	/	/	2.4	/	/
	<b>S5</b>	/	/	/	/	2.8	/	/
<b>BS-2800M<sup>18</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	2.4	25	75
	<b>S3</b>	/	/	/	/	4.8	25	75
	<b>S4</b>	/	/	/	/	2.4	/	/
	<b>S5</b>	/	/	/	/	2.8	/	/
<b>BS-120<sup>1</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	20	180	8
	<b>S3</b>	/	/	/	/	40	160	16
	<b>S4</b>	/	/	/	/	/	/	8
	<b>S5</b>	/	/	/	/	/	/	14
	<b>S6</b>	/	/	/	/	/	/	28
<b>BS-200<sup>2</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	20	180	8
	<b>S3</b>	/	/	/	/	40	160	16
	<b>S4</b>	/	/	/	/	/	/	8
	<b>S5</b>	/	/	/	/	/	/	14
<b>BS-200E<sup>3</sup></b>	<b>0.9%NaCl</b>	/	/	/	/	/	/	/
	<b>S2</b>	/	/	/	/	15	135	10.4
	<b>S3</b>	/	/	/	/	30	120	20.8
	<b>S4</b>	/	/	/	/	/	/	10.4
	<b>S5</b>	/	/	/	/	/	/	18.2
	<b>S6</b>	/	/	/	/	/	/	36.4
Abbreviated name		CRP II		Calibration Rule		Logit-Log(5P)		
Model	Level	Calibrator Value		Expanded Uncertainty		Sample Vol For Dilution(μL)	Dilution Vol (μL)	Dilution Vol For Analysis(μL)
		mg/L	nmol/L	mg/L	nmol/L			

BS-300 <sup>6</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	20	180	8
	S3	/	/	/	/	45	180	16
	S4	/	/	/	/	/	/	8
	S5	/	/	/	/	/	/	14
	S6	/	/	/	/	/	/	28
BS-330E <sup>7</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	15	135	10.4
	S3	/	/	/	/	35	140	20.8
	S4	/	/	/	/	/	/	10.4
	S5	/	/	/	/	/	/	18.2
	S6	/	/	/	/	/	/	36.4
BS-360E <sup>8</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	13	117	8
	S3	/	/	/	/	30	120	16
	S4	/	/	/	/	/	/	8
	S5	/	/	/	/	/	/	14
	S6	/	/	/	/	/	/	28
BS-380 <sup>9</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	14	126	8
	S3	/	/	/	/	30	120	16
	S4	/	/	/	/	/	/	8
	S5	/	/	/	/	/	/	14
	S6	/	/	/	/	/	/	28
BS-400 <sup>10</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	14	126	8
	S3	/	/	/	/	30	120	16
	S4	/	/	/	/	/	/	8
	S5	/	/	/	/	/	/	14
	S6	/	/	/	/	/	/	28
Abbreviated name		CRP II		Calibration Rule			Logit-Log(5P)	
Model	Level	Calibrator Value		Expanded Uncertainty		Dilution Vol For Analysis(μL)	Sample Vol For Dilution(μL)	Dilution Vol (μL)
		mg/L	nmol/L	mg/L	nmol/L			
BS-240 <sup>4</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	6.4	16	144
	S3	/	/	/	/	12.8	25	100
	S4	/	/	/	/	6.4	/	/
	S5	/	/	/	/	11.2	/	/
	S6	/	/	/	/	22.4	/	/
BS-240E <sup>5</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	6.4	13	117
	S3	/	/	/	/	12.8	25	100
	S4	/	/	/	/	6.4	/	/
	S5	/	/	/	/	11.2	/	/
	S6	/	/	/	/	22.4	/	/
BS-430 <sup>11</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	8	11	99
	S3	/	/	/	/	16	25	100
	S4	/	/	/	/	8	/	/
	S5	/	/	/	/	14	/	/
	S6	/	/	/	/	28	/	/
BS-480 <sup>12</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	8	14	126
	S3	/	/	/	/	16	30	120
	S4	/	/	/	/	8	/	/

	S5	/	/	/	/	14	/	/	
	S6	/	/	/	/	28	/	/	
BS-600 <sup>13</sup>	0.9%NaCl	/	/	/	/	/	/	/	
	S2	/	/	/	/	8	11	99	
	S3	/	/	/	/	16	25	100	
	S4	/	/	/	/	8	/	/	
	S5	/	/	/	/	14	/	/	
	S6	/	/	/	/	28	/	/	
		0.9%NaCl	/	/	/	/	/	/	/
BS-600M <sup>14</sup>	S2	/	/	/	/	6.4	10	90	
	S3	/	/	/	/	12.8	25	100	
	S4	/	/	/	/	6.4	/	/	
	S5	/	/	/	/	11.2	/	/	
	S6	/	/	/	/	22.4	/	/	
		0.9%NaCl	/	/	/	/	/	/	/
BS-800 <sup>15</sup> (R1:R2:S=200:50:8)	S2	/	/	/	/	8	10	90	
	S3	/	/	/	/	16	25	100	
	S4	/	/	/	/	8	/	/	
	S5	/	/	/	/	14	/	/	
	S6	/	/	/	/	28	/	/	
	0.9%NaCl	/	/	/	/	/	/	/	
BS-800 <sup>15</sup> (R1:R2:S=120:30:4.8)	S2	/	/	/	/	4.8	10	90	
	S3	/	/	/	/	9.6	25	100	
	S4	/	/	/	/	4.8	/	/	
	S5	/	/	/	/	8.4	/	/	
	S6	/	/	/	/	16.8	/	/	
	0.9%NaCl	0.0	0.0	/	/	/	/	/	
BS-1000M <sup>16</sup>	S2	10.0	95.2	0.7	6	4.8	10	90	
	S3	34.4	327	2.3	22	9.6	25	100	
	S4	89.4	851	6	57	4.8	/	/	
	S5	148	1409	10	95	8.4	/	/	
	S6	286	2723	19	183	16.8	/	/	
	0.9%NaCl	/	/	/	/	/	/	/	
BS-2000 <sup>17</sup>	S2	/	/	/	/	4.8	10	90	
	S3	/	/	/	/	9.6	25	100	
	S4	/	/	/	/	4.8	/	/	
	S5	/	/	/	/	8.4	/	/	
	S6	/	/	/	/	16.8	/	/	
Abbreviated name		IgA II		Calibration Rule			Logit-Log(5P)		
Model	Level	Calibrator Value		Expanded Uncertainty		Sample Vol For Dilution(μL)	Dilution Vol (μL)	Dilution Vol For Analysis(μL)	
		g/L	μmol/L	g/L	μmol/L				
BS-200 <sup>2</sup>	0.9%NaCl	/	/	/	/	/	/	/	
	S2	/	/	/	/	20	180	3	
	S3	/	/	/	/	8	194	20	
	S4	/	/	/	/	10	230	40	
	S5	/	/	/	/	/	/	3	
	S6	/	/	/	/	/	/	6.5	
	0.9%NaCl	/	/	/	/	/	/	/	
BS-200E <sup>3</sup>	S2	/	/	/	/	15	135	3	
	S3	/	/	/	/	45	135	3	
	S4	/	/	/	/	45	135	6	
	S5	/	/	/	/	/	/	3	
	S6	/	/	/	/	/	/	6.5	
	0.9%NaCl	/	/	/	/	/	/	/	
	S2	/	/	/	/	15	135	3	



BS-330E <sup>7</sup>	S3	/	/	/	/	45	135	3
	S4	/	/	/	/	45	135	6
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	6.5
BS-360E <sup>8</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	13	117	3
	S3	/	/	/	/	34	102	3
	S4	/	/	/	/	34	102	6
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	6.5
BS-380 <sup>9</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	14	126	3
	S3	/	/	/	/	40	120	3
	S4	/	/	/	/	40	120	6
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	6.5
BS-400 <sup>10</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	14	126	3
	S3	/	/	/	/	40	120	3
	S4	/	/	/	/	40	120	6
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	6.5
Abbreviated name		IgA II		Calibration Rule			Logit-Log(5P)	
Model	Level	Calibrator Value		Expanded Uncertainty		Dilution Vol For Analysis(μL)	Sample Vol For Dilution(μL)	Dilution Vol (μL)
		g/L	μmol/L	g/L	μmol/L			
BS-240 <sup>4</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	13	117
	S3	/	/	/	/	2.1	34	102
	S4	/	/	/	/	4.2	34	102
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/
BS-240E <sup>5</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	13	117
	S3	/	/	/	/	2.1	34	102
	S4	/	/	/	/	4.2	34	102
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.6	/	/
BS-430 <sup>11</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	11	99
	S3	/	/	/	/	2.1	30	90
	S4	/	/	/	/	4.2	30	90
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/
BS-480 <sup>12</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	14	126
	S3	/	/	/	/	3	40	120
	S4	/	/	/	/	6	40	120
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	6.5	/	/
BS-600 <sup>13</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	11	99
	S3	/	/	/	/	2.1	30	90
	S4	/	/	/	/	4.2	30	90
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/

BS-600M <sup>14</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	10	90
	S3	/	/	/	/	2.1	25	75
	S4	/	/	/	/	4.2	25	75
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/
BS-800 <sup>15</sup> (R1:R2:S=200:100:3)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	10	90
	S3	/	/	/	/	3	30	90
	S4	/	/	/	/	6	30	90
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	6.5	/	/
BS-800 <sup>15</sup> (R1:R2:S=140:70:2.1)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	10	90
	S3	/	/	/	/	2.1	30	90
	S4	/	/	/	/	4.2	30	90
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/
BS-1000M <sup>16</sup>	0.9%NaCl	0.000	0.00	/	/	/	/	/
	S2	0.490	3.06	0.019	0.12	2.1	10	90
	S3	1.21	7.56	0.05	0.29	2.1	25	75
	S4	2.31	14.4	0.09	0.6	4.2	25	75
	S5	4.61	28.8	0.18	1.1	2.1	/	/
	S6	9.26	57.9	0.4	2.2	4.5	/	/
BS-2000 <sup>17</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	10	90
	S3	/	/	/	/	2.1	25	75
	S4	/	/	/	/	4.2	25	75
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/
BS-2800M <sup>18</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	10	90
	S3	/	/	/	/	2.1	25	75
	S4	/	/	/	/	4.2	25	75
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	4.5	/	/
Abbreviated name		IgG		Calibration Rule			Logit-Log(5P)	
Model	Level	Calibrator Value		Expanded Uncertainty		Sample Vol For Dilution(μL)	Dilution Vol (μL)	Dilution Vol For Analysis(μL)
		g/L	μmol/L	g/L	μmol/L			
BS-120 <sup>1</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	8	194	20
	S3	/	/	/	/	10	230	40
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	4.8
	S6	/	/	/	/	/	/	6.5
BS-200 <sup>2</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	8	194	20
	S3	/	/	/	/	10	230	40
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	4.8
	S6	/	/	/	/	/	/	6.5
BS-200E <sup>3</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	135	4.2
	S3	/	/	/	/	45	135	8.4
	S4	/	/	/	/	/	/	4.2

	S5	/	/	/	/	/	/	6.8
	S6	/	/	/	/	/	/	9.1
BS-300 <sup>6</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	8	194	20
	S3	/	/	/	/	10	230	40
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	4.8
	S6	/	/	/	/	/	/	6.5
BS-330E <sup>7</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	135	4.2
	S3	/	/	/	/	45	135	8.4
	S4	/	/	/	/	/	/	4.2
	S5	/	/	/	/	/	/	6.8
	S6	/	/	/	/	/	/	9.1
BS-360E <sup>8</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	34	102	3
	S3	/	/	/	/	34	102	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	4.8
	S6	/	/	/	/	/	/	6.5
BS-380 <sup>9</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	40	120	3
	S3	/	/	/	/	40	120	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	4.8
	S6	/	/	/	/	/	/	6.5
BS-400 <sup>10</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	40	120	3
	S3	/	/	/	/	40	120	6
	S4	/	/	/	/	/	/	3
	S5	/	/	/	/	/	/	4.8
	S6	/	/	/	/	/	/	6.5
Abbreviated name		IgG		Calibration Rule			Logit-Log(5P)	
Model	Level	Calibrator Value		Expanded Uncertainty		Dilution Vol For Analysis(μL)	Sample Vol For Dilution(μL)	Dilution Vol (μL)
		g/L	μmol/L	g/L	μmol/L			
BS-240 <sup>4</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	14	8	194
	S3	/	/	/	/	28	7	161
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.6	/	/
BS-240E <sup>5</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	34	102
	S3	/	/	/	/	4.2	34	102
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
BS-430 <sup>11</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	30	90
	S3	/	/	/	/	4.2	30	90
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	40	120

BS-480 <sup>12</sup>	S3	/	/	/	/	6	40	120
	S4	/	/	/	/	3	/	/
	S5	/	/	/	/	4.8	/	/
	S6	/	/	/	/	6.5	/	/
BS-600 <sup>13</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	30	90
	S3	/	/	/	/	4.2	30	90
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
BS-600M <sup>14</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	75
	S3	/	/	/	/	4.2	25	75
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
BS-800 <sup>15</sup> (R1:R2:S=200:100:3)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	30	90
	S3	/	/	/	/	6	30	90
	S4	/	/	/	/	3	/	/
	S5	/	/	/	/	4.8	/	/
	S6	/	/	/	/	6.5	/	/
BS-800 <sup>15</sup> (R1:R2:S=140:70:2.1)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	30	90
	S3	/	/	/	/	4.2	30	90
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
BS-1000M <sup>16</sup>	0.9%NaCl	0.00	0.0	/	/	/	/	/
	S2	4.98	33.2	0.16	1.1	2.1	25	75
	S3	10.0	66.7	0.3	2.2	4.2	25	75
	S4	18.8	125	0.6	4	2.1	/	/
	S5	31.8	212	1.0	7	3.4	/	/
	S6	46.0	307	1.5	10	4.5	/	/
BS-2000 <sup>17</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	75
	S3	/	/	/	/	4.2	25	75
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
BS-2800M <sup>18</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	75
	S3	/	/	/	/	4.2	25	75
	S4	/	/	/	/	2.1	/	/
	S5	/	/	/	/	3.4	/	/
	S6	/	/	/	/	4.5	/	/
Abbreviated name		IgM		Calibration Rule		Logit-Log(5P)		
Model	Level	Calibrator Value		Expanded Uncertainty		Sample Vol For Dilution(μL)	Dilution Vol (μL)	Dilution Vol For Analysis(μL)
		g/L	μmol/L	g/L	μmol/L			
BS-120 <sup>1</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	180	3
	S3	/	/	/	/	10	210	37
	S4	/	/	/	/	45	180	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18

BS-200 <sup>2</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	180	3
	S3	/	/	/	/	10	210	37
	S4	/	/	/	/	45	180	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
BS-200E <sup>3</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	35	140	3
	S3	/	/	/	/	45	135	6
	S4	/	/	/	/	35	140	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
BS-300 <sup>6</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	45	180	3
	S3	/	/	/	/	10	210	37
	S4	/	/	/	/	45	180	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
BS-330E <sup>7</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	35	140	3
	S3	/	/	/	/	45	135	6
	S4	/	/	/	/	35	140	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
BS-360E <sup>8</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	25	100	3
	S3	/	/	/	/	34	102	6
	S4	/	/	/	/	25	100	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
BS-380 <sup>9</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	30	120	3
	S3	/	/	/	/	40	120	6
	S4	/	/	/	/	30	120	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
BS-400 <sup>10</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	30	120	3
	S3	/	/	/	/	40	120	6
	S4	/	/	/	/	30	120	12
	S5	/	/	/	/	/	/	3
	S6	/	/	/	/	/	/	18
Abbreviated name		IgM		Calibration Rule			Logit-Log(5P)	
Model	Level	Calibrator Value		Expanded Uncertainty		Dilution Vol For Analysis(μL)	Sample Vol For Dilution(μL)	Dilution Vol (μL)
		g/L	μmol/L	g/L	μmol/L			
BS-240 <sup>4</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	30	120
	S3	/	/	/	/	25.9	7	147
	S4	/	/	/	/	8.4	30	120
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	12.6	/	/
BS-240E <sup>5</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	100
	S3	/	/	/	/	4.2	34	102
	S4	/	/	/	/	8.4	25	100

	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	12.6	/	/
BS-430 <sup>11</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	25	100
	S3	/	/	/	/	6	30	90
	S4	/	/	/	/	12	25	100
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	18	/	/
BS-480 <sup>12</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	30	120
	S3	/	/	/	/	6	40	120
	S4	/	/	/	/	12	30	120
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	18	/	/
BS-600 <sup>13</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	25	100
	S3	/	/	/	/	6	30	90
	S4	/	/	/	/	12	25	100
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	18	/	/
BS-600M <sup>14</sup>	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	100
	S3	/	/	/	/	4.2	25	75
	S4	/	/	/	/	8.4	25	100
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	12.6	/	/
BS-800 <sup>15</sup> (R1:R2:S=200:50:3)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	25	100
	S3	/	/	/	/	6	30	90
	S4	/	/	/	/	12	25	100
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	18	/	/
BS-800 <sup>15</sup> (R1:R2:S=140:35:2.1)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	100
	S3	/	/	/	/	4.2	30	90
	S4	/	/	/	/	8.4	25	100
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	12.6	/	/
BS-1000M <sup>16</sup>	0.9%NaCl	0.000	0.000	/	/	/	/	/
	S2	0.300	0.309	0.015	0.015	2.1	25	100
	S3	0.700	0.721	0.03	0.03	4.2	25	75
	S4	1.05	1.08	0.05	0.05	8.4	25	100
	S5	1.33	1.37	0.06	0.07	2.1	/	/
	S6	5.15	5.30	0.25	0.26	12.6	/	/
BS-2000 <sup>17</sup> (R1:R2:S=200:50:3)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	3	25	100
	S3	/	/	/	/	6	25	75
	S4	/	/	/	/	12	25	100
	S5	/	/	/	/	3	/	/
	S6	/	/	/	/	18	/	/
BS-2000 <sup>17</sup> (R1:R2:S=140:35:2.1)	0.9%NaCl	/	/	/	/	/	/	/
	S2	/	/	/	/	2.1	25	100
	S3	/	/	/	/	4.2	25	75
	S4	/	/	/	/	8.4	25	100
	S5	/	/	/	/	2.1	/	/
	S6	/	/	/	/	12.6	/	/

# Specific Proteins Calibrator



<b>BS- 2800M<sup>18</sup></b>	<b>S2</b>	/	/	/	/	2.1	25	100
	<b>S3</b>	/	/	/	/	4.2	25	75
	<b>S4</b>	/	/	/	/	8.4	25	100
	<b>S5</b>	/	/	/	/	2.1	/	/
	<b>S6</b>	/	/	/	/	12.6	/	/

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**Specific Proteins Calibrator**

For use on: BS-2000

**LOT 150724001**

**2025-07-08**



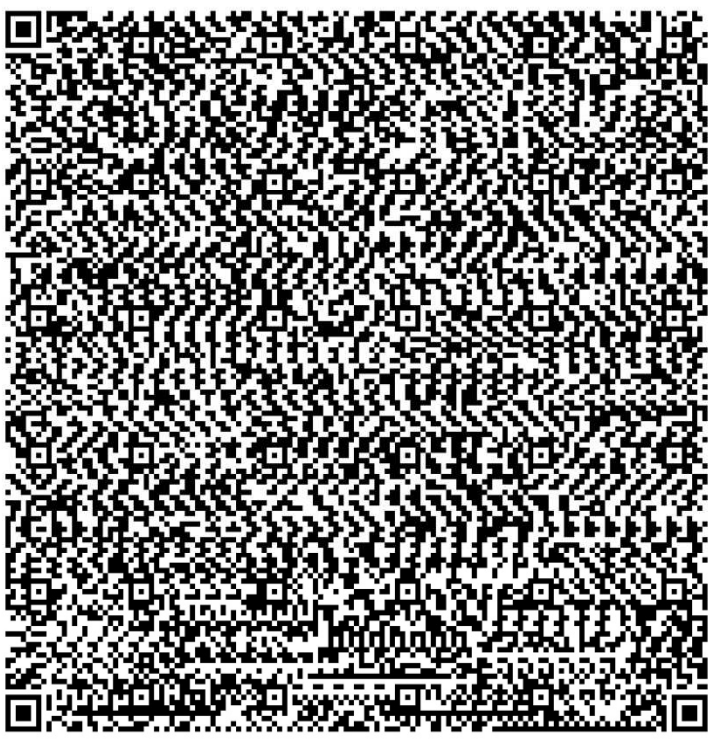
**mindray**

**Specific Proteins Calibrator**

For use on: BS-1000M

**LOT 150724001**

**2025-07-08**





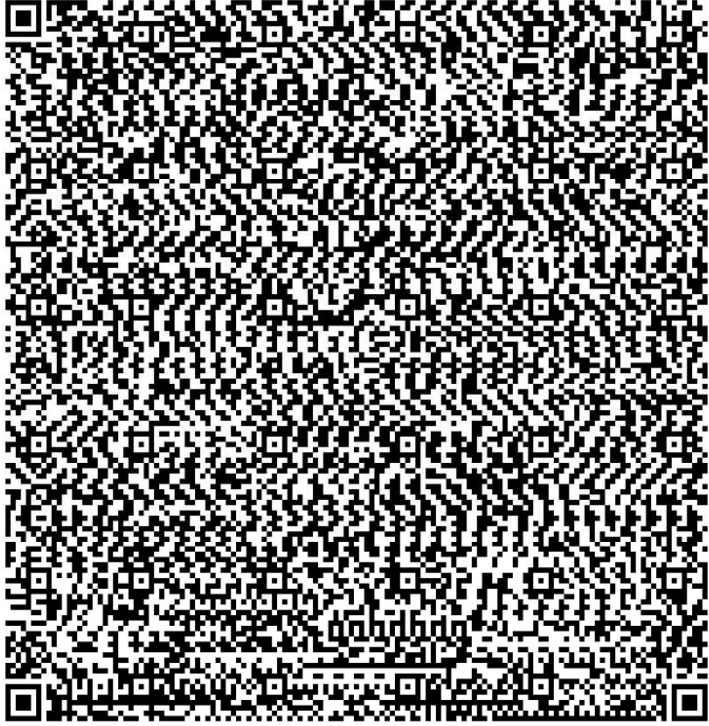
# **mindray**

## **Specific Proteins Calibrator**

For use on: BS-600M

**LOT** 150724001

**EXP** 2025-07-08



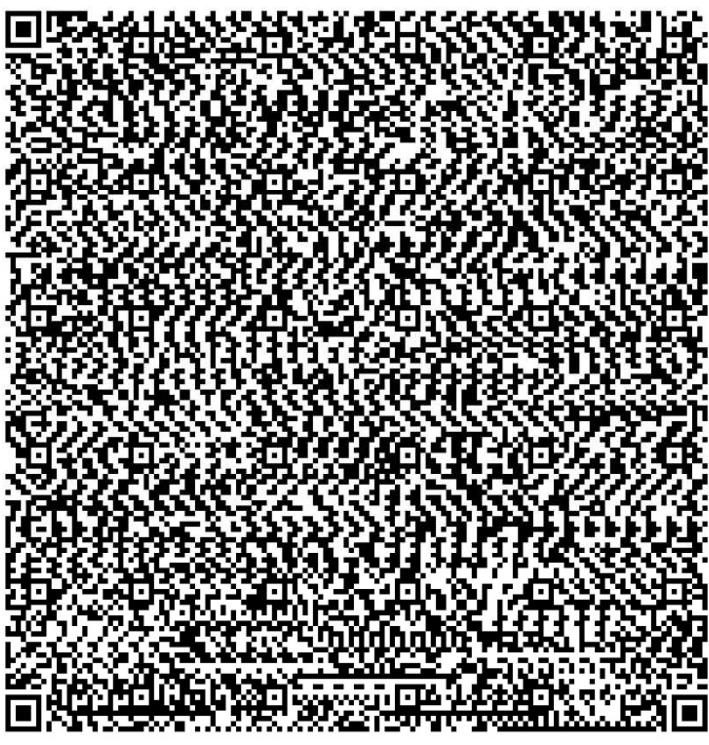
# **mindray**

## **Specific Proteins Calibrator**

For use on: BS-2800M

**LOT** 150724001

**EXP** 2025-07-08



# **mindray**

## **Specific Proteins Calibrator**

For use on: BS-800

**LOT** 150724001

**EXP** 2025-07-08

