

Value sheet of Mindray BS Measurement System

Русский: Таблица результатов измерительной 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 совпадает 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;

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

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

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

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

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

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

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

5.BS-240E: BS240E, BS240Pro;

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

6.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");

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

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

16.BS-2800M:BS-2600M, BS-2800M;

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

17.For applicable models of the analyte, please refer to the reagent parameter sheet and instruction.

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



LOT : 046023007



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2025-04-17



The following reference values are only applicable to:
Reagent lot No.: 046023007, 046023008 and 046023009



English	Abbreviated name	Calibration Value	Level	Model
Русский	сокращенное наименование	Эталонное значение	Уровень	модель
Português	Nome abreviado	Valor de calibração	Nível	Modelo
Español	nombre abreviado	Valor de calibración	Nivel	modelo
Italiano	abbreviazione	Valore di calibrazione	Livello	modelli
Türkçe	kısaltılmış ad	Kalibrasyon Değeri	Düzey	model

English	Expanded Uncertainty
Русский	Расширенная неопределенность
Português	Incerteza Expandida
Español	Incertidumbre expandida
Italiano	Incertezza estesa
Türkçe	Daha Uzun Süreli Belirsizlik

MALB	
English	Microalbumin
Русский	микроальбумина
Português	Microalbuminúria
Español	Microalbúmina
Italiano	Microalbumina
Türkçe	Mikroalbumin

Abbreviated name		MALB		Calibration Rule		spline			
Model		BS-120 ¹		BS-200 ²		BS-200E ³		BS-240 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty

0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	mg/L	/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	μmol/L	/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
Model		BS-240E ⁵		BS-360E ⁶		BS-380 ⁷		BS-400 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	mg/L	/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	μmol/L	/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
Model		BS-430 ⁹		BS-480 ¹⁰		BS-600 ¹¹		BS-600M ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	mg/L	/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	μmol/L	/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
Model		BS-800 ¹³		BS-1000M ¹⁴		BS-2000 ¹⁵		BS-2800M ¹⁶	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	0.0	/	/	/	/	/
a		/	/	18.3	1.6	/	/	/	/
b	mg/L	/	/	52.0	2.5	/	/	/	/
c		/	/	98.3	5	/	/	/	/
d		/	/	197	12	/	/	/	/

e	/	/	382	17	/	/	/	/
0.9%NaCl	/	/	0.000	/	/	/	/	/
a	/	/	0.278	0.024	/	/	/	/
b	/	/	0.790	0.04	/	/	/	/
c	μmol/L	/	1.49	0.07	/	/	/	/
d		/	2.99	0.19	/	/	/	/
e		/	5.81	0.25	/	/	/	/



The following reference values are applicable to:
Reagent lot No.: Lot reagent except 046023007, 046023008 and 046023009



Abbreviated name	Abbreviated name	MALB		Calibration Rule		Calibration Rule		spline	
Model		BS-120 ¹		BS-200 ²		BS-200E ³		BS-240 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a	mg/L	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
0.9%NaCl		/	/	/	/	/	/	/	/
a	μmol/L	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
Model		BS-240E ⁵		BS-360E ⁶		BS-380 ⁷		BS-400 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl	mg/L	/	/	/	/	/	/	/	/
a	mg/L	/	/	/	/	/	/	/	/
b	mg/L	/	/	/	/	/	/	/	/
c	mg/L	/	/	/	/	/	/	/	/
d	mg/L	/	/	/	/	/	/	/	/
e	mg/L	/	/	/	/	/	/	/	/
0.9%NaCl		/	/	/	/	/	/	/	/
a	μmol/L	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
e		/	/	/	/	/	/	/	/
Model		BS-430 ⁹		BS-480 ¹⁰		BS-600 ¹¹		BS-600M ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl	mg/L	/	/	/	/	/	/	/	/
a	mg/L	/	/	/	/	/	/	/	/
b	mg/L	/	/	/	/	/	/	/	/
c	mg/L	/	/	/	/	/	/	/	/
d	mg/L	/	/	/	/	/	/	/	/
e	mg/L	/	/	/	/	/	/	/	/
0.9%NaCl	μmol/L	/	/	/	/	/	/	/	/
a	μmol/L	/	/	/	/	/	/	/	/
b	μmol/L	/	/	/	/	/	/	/	/
c	μmol/L	/	/	/	/	/	/	/	/
d	μmol/L	/	/	/	/	/	/	/	/
e	μmol/L	/	/	/	/	/	/	/	/
Model		BS-800 ¹³		BS-1000M ¹⁴		BS-2000 ¹⁵		BS-2800M ¹⁶	

Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl	mg/L	/	/	0.0	/	/	/	/	/
a	mg/L	/	/	20.5	1.8	/	/	/	/
b	mg/L	/	/	55.6	2.6	/	/	/	/
c	mg/L	/	/	103	5	/	/	/	/
d	mg/L	/	/	202	13	/	/	/	/
e	mg/L	/	/	382	17	/	/	/	/
0.9%NaCl		/	/	0.000	/	/	/	/	/
a	μmol/L	/	/	0.312	0.027	/	/	/	/
b	μmol/L	/	/	0.845	0.04	/	/	/	/
c	μmol/L	/	/	1.57	0.08	/	/	/	/
d	μmol/L	/	/	3.07	0.19	/	/	/	/
e	μmol/L	/	/	5.81	0.25	/	/	/	/