

ST-200 CALIBRATION CERTIFICATE

CUSTOMERS NAME : **PACE HOSPITALS**

ADDRESS: **MADHAPUR -Hyderabad .**

CONTACT NO:
9014706552,8885095625

SERIAL NO OF THE INSTRUMENT: **STp -00071**

CALIBRATION DATE: **03/07/2021**

VALID TILL: **02/07/2022**

CALIBRATION DONE BY: **Mr. RAJU**

Calibration Slopes:				
S.No.	Na+	K+	iCa	Cl ⁻
1	66.58	66.45	37.59	57.87
2	66.59	66.30	37.45	57.85
3	66.56	66.40	37.50	57.85
Mean	66.57	66.38	37.51	57.85
Ranges	30-100mV/dec	30-100 mV/dec	15 - 50 mV/dec	30 - 100 mV/dec
Status	O.K	O.K	O.K	O.K

Sensa Core Medical Instrumentation Pvt. Ltd.

Plot, No: 3, Export Promotion Industrial Park, Pashamy laram, Medak (Dist), 502307 , T.S. INDIA.
 Tel: +08455 - 223400, www.sensacore.com

Quality Control 1:		Lot:- UQC2010A-L1		Exp: Sep 2022	
S.No.	Na+	K+	iCa	Cl⁻	
1	120.4	2.00	2.01	83.4	
2	123.3	2.02	2.00	85.1	
3	123.5	1.98	2.05	78.0	
Mean	122.4	1.99	2.00	82.1	
Ranges	113-128 mmol/L	1.5-2.5mmol/L	1.25-2.25mmol/L	76-90mmol/L	
Status	O.K	O.K	O.K	O.K	
Quality Control 2:		Lot:- UQC2010A-L2		Exp: Sep 2021	
S.No.	Na+	K+	iCa	Cl⁻	
1	138.9	4.01	1.18	103.0	
2	140.1	3.98	1.20	102.5	
3	141.0	3.99	1.21	103.1	
Mean	140.0	3.99	1.19	102.8	
Ranges	132-153mmol/L	3.5-4.7mmol/L	0.62-1.62mmol/L	95-111 mmol/L	
Status	O.K	O.K	O.K	O.K	
Quality Control 3:		Lot:- UQC2010A-L3		Exp: Sep 2021	
S.No.	Na+	K+	iCa	Cl⁻	
1	161.1	5.89	0.73	119.0	
2	160.8	5.90	0.75	120.1	
3	160.9	5.93	0.72	121.3	
Mean	160.9	5.90	0.73	120.1	
Ranges	152-164mmol/L	5.4-6.8mmol/L	0.75-1.15mmol/L	116-128mmol/L	
Status	O.K	O.K	O.K	O.K	



Signature of Engineer

DATE: 03/07/2021

Signature of Doctor

DATE: 03/07/2021

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