

ST-200CL Plus CALIBRATION CERTIFICATE

CUSTOMERS NAME: **Amster Specialty laboratory**
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ADDRESS: **Kunnamkulam Road, Perumpadappu, Puthanpalli, Kerala.**
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CONTACT NO: 9645999962
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SERIAL NO OF THE INSTRUMENT: **STCLP-10090**
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CALIBRATION DATE: **14/03/2024**
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VALID TILL: **13/03/2025**
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CALIBRATION DONE BY: **Mr. KIRAN DATE**
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Calibration Slopes:				
S.No.	Na+	K+		Cl ⁻
1	72.07	70.39		56.28
2	70.41	68.43		54.00
3	70.10	69.50		54.10
Mean	70.86	69.44		54.79
Ranges	30-100mV/dec	30-100 mV/dec		30 to 65 mV/dec
Status	O.K	O.K		O.K

Sensa Core Medical Instrumentation Pvt. Ltd.

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

Quality Control 1:	Lot:- UQC2305A-L1			Exp: Apr 2025
S.No.	Na+	K+		Cl⁻
1	121.4	2.10		79.8
2	121.3	2.08		80.5
3	121.6	2.07		81.0
Mean	121.4	2.08		80.4
Ranges	113-128 mmol/L	1.5-2.5mmol/L		76-90mmol/L
Status	O.K	O.K		O.K
Quality Control 2:	Lot:- UQC2305A-L2			Exp: Apr 2025
S.No.	Na+	K+		Cl⁻
1	140.0	3.99		99.5
2	139.5	4.01		100.1
3	139.5	3.98		99.8
Mean	139.6	3.99		99.8
Ranges	132-153mmol/L	3.5-4.7mmol/L		95-111mmol/L
Status	O.K	O.K		O.K
Quality Control 3:	Lot:- UQC2305A-L3			Exp: Apr 2025
S.No.	Na+	K+		Cl⁻
1	160.50	5.94		120.1
2	161.05	5.90		120.6
3	161.50	5.93		121.2
Mean	161.01	5.92		120.6
Ranges	152-164mmol/L	5.4-6.8mmol/L		116-128mmol/L
Status	O.K	O.K		O.K



Signature of Engineer

DATE: 14/03/2024

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