

SensaCore Electrolyte Calibration Certificate

Instrument Name: ST-200 Plus Na/K/Cl Electrolyte Analyzer

Date of Calibration: 03.04.2024 To 03.04.2025

Instrument Number: STCLP 2495	“Na” Electrode : Na2307G26
Software Version : 24SWS.5USF.M028	“K” Electrode : K2307G26
Tested Reagent Lot: R23122-W9	“Cl” Electrode : CL2307A11
Reference Electrode: Re5CH2307D39	Bubble Detector : US5BD2308021
Before Tuning Calibration Slope:	

Sl No	Na	K	Cl
1	67.20	57.17	55.80
Mean	54.00	54.00	47.50
Range	35 to 100 mV/decade	35 to 100 mV/decade	30 to 100 mV/decade
Status	OK	OK	OK

After Tuning Calibration Slope:

Sl No	Na	K	Cl
1	67.43	59.00	56.81
Mean	54.00	54.00	47.50
Range	35 to 100 mV/decade	35 to 100 mV/decade	30 to 100 mV/decade
Status	OK	OK	OK

After Fine Calibration Slope:

Sl No	Na	K	Cl
1	67.43	58.90	56.96
Mean	54.00	54.00	47.50
Range	35 to 100 mV/decade	35 to 100 mV/decade	30 to 100 mV/decade
Status	OK	OK	OK



Engineer Signature

Sensa Core Medical Instrumentation Pvt. Ltd.

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