

## **CERTIFICATE OF ANALYSIS**

Stat Profile CCX Calibrator Cartridge 4 Lot Number 23216014

pe 4 Ref Number 37164 Exp Date 2024-12-19 Date of Manufacture 2023-06-19 UDI# (01)00385480371643(11)230619(17)241219(10)23216014

Cal-A L/N 23170052	Cal-B L/N 23174046	Cal-C L/N 23173090
Spec Pass/Fail	Spec Pass/Fail	<u>Spec</u> <u>Pass/Fail</u>
pH @ 37C 7.351 - 7.357 Pass	pH @ 37C 6.822 - 6.828 Pass	Na mmol/L 139.0 - 141.0 Pass
Lac mmol/L 13.5 - 16.5 Pass	Na mmol/L 69.5 - 70.5 Pass	K mmol/L 3.97 - 4.03 Pass
	K mmol/L 9.9 - 10.1 Pass	CI mmol/L 118.0 - 120.0 Pass
	CI mmol/L 39.7 - 40.3 Pass	Ca mmol/L 0.99 - 1.02 Pass
	Ca mmol/L 1.97 - 2.03 Pass	Mg mmol/L 0.49 - 0.51 Pass
	Mg mmol/L 1.48 - 1.52 Pass	Glu mg/dL 78.8 - 81.2 Pass
		Lac mmol/L 1.8 - 2.2 Pass
		BUN mg/dL 9.9 - 10.1 Pass
		HCO3 mmol/L 18.43 - 19.19 Pass
Cal-D L/N 23172066	Flush L/N 23172067	Reference L/N 23170051
Spec Pass/Fail	Spec Pass/Fail	Spec Pass/Fail
Glu mg/dL 197 - 203 Pass	Aqueous	KCI mol/L 1.8 - 2.2 Pass
Lac mmol/L 5.5 - 6.5 Pass	Salt N/A Present	
BUN mg/dL 49.4 - 50.6 Pass	Solution	
HCO3 mmol/L 37.1 - 38.57 Pass		

This certifies that this product was manufactured and tested at Nova BiomediCal-Corporation, Waltham MA 02454 U.S.A. in accordance with ISO 13485:2016 MediCal-Devices Quality Management Systems Requirements, MediCal-Device Single Audit Program (MDSAP), and conforms to the indicated test specifications. All listed analytes are traceable to NIST SRM Materials.

Note: Acceptance specifications for this part number are lot dependent and subject to change by the manufacturer

Approval

QC Inspector

Haneen Aldarwish

Title

8/9/2023

Date