

CERTIFICATE OF ANALYSIS

BioProfile FLEX Gas/Electrolyte Cal Cart Lot Number 23223054

3.97 - 4.03

0.99 - 1.02

Pass

Pass

Part Number 39543 Exp Date 2024-11

Na+ (mM)

K+ (mM)

74.5 - 75.5

9.92 - 10.08

Pass

Pass

Cal A L/N 23223054			Ca	Cal B L/N 23223054		
	<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail	
pН	7.381 - 7.387	Pass	pH	6.837 - 6.843	Pass	
			iCa++ (mM)	1.97 - 2.03	Pass	
Cal C L/N 23223054						
	<u>Spec</u>	Pass/Fail	Ca	Cal D L/N 23223054		
HCO3 (mM)	19.6 - 20.4	Pass		<u>Spec</u>	Pass/Fail	
NH4+ (mM)	0.99 - 1.01	Pass	HCO3 (mM)	39.2 - 40.8	Pass	
Na+ (mM)	139.0 - 141.0	Pass	NH4+ (mM)	4.95 - 5.05	Pass	

Reference L/N 23223054 Spec Pass/Fail KCI (M) 1.8 - 2.2 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. The following analytes are traceable to NIST SRM Materials: Na, HCO3, pH, KCl, iCa, NH4, K.

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

K+ (mM)

iCa++ (mM)

Approval

QC Inspector Title

<u>9/14/2023</u> Date