




CERTIFICATE OF ANALYSIS

BioProfile FLEX Gas/Electrolyte Cal Cart
Lot Number 16098013

Part Number 39543
Exp Date 2017-07

Cal A L/N	16098013		Cal B L/N	16098013		Cal C L/N	16098013	
	Spec	Pass/Fail		Spec	Pass/Fail		Spec	Pass/Fail
	pH 7.381-7.387	Pass		pH 6.837-6.843	Pass	HCO ₃ (mM)	19.6-20.4	Pass
			iCa ⁺⁺ (mM)	1.97-2.03	Pass	NH ₄ ⁺ (mM)	0.99-1.01	Pass
						Na ⁺ (mM)	139.0-141.0	Pass
						K ⁺ (mM)	3.97-4.03	Pass
						iCa ⁺⁺ (mM)	0.99-1.02	Pass
Cal D L/N	16098013		Reference L/N	16098013				
	Spec	Pass/Fail		Spec	Pass/Fail			
HCO ₃ (mM)	39.2-40.8	Pass	KCl (M)	1.8-2.2	Pass			
NH ₄ ⁺ (mM)	4.95-5.05	Pass						
Na ⁺ (mM)	74.5-75.5	Pass						
K ⁺ (mM)	9.92-10.08	Pass						

This certifies that this product was manufactured and tested at Nova Biomedical Corporation, Waltham MA 02454 U. S. A. in accordance with ISO 9001:2008, Quality Management System Requirements and current Good Manufacturing Practices (cGMP) , and conforms to the indicated test specifications. The following analytes are traceable to NIST SRM Materials: Na, HCO₃, pH, KCl, iCa, NH₄, K.


Approval

QC Supervisor
Title

4/26/2016
Date