

## **CERTIFICATE OF ANALYSIS**

BioProfile FLEX 2 Chemistry Calibrator and Reagent Cartridge MV

Ref Number 58101

Lot Number 16302037 Exp Date 2017-11-30 Date of Manufacture 2016-11-30

	Chemistry Cal Cartridge L/N: 16314027			Exp Date: 2017-12		
Cal D1	16308040			Cal D2	16308039	
	Spec	Result			Spec	Result
Gln mmol/L	0.90-1.10	Pass		Gln mmol/L	4.50-5.50	Pass
Glu mmol/L	0.45-0.55	Pass		Glu mmol/L	1.75-2.25	Pass
Gluc g/L	0.90-1.10	Pass		Gluc g/L	4.50-5.50	Pass
Lac g/L	0.90-1.10	Pass		Lac g/L	2.70-3.30	Pass
NH4 mmol/L	1.96-2.04	Pass		NH4 mmol/L	9.80-10.20	Pass
Na+ mmol/L	138.0-142.0	Pass		Na+ mmol/L	69.0-71.0	Pass
K+ mmol/L	3.94-4.06	Pass		K+ mmol/L	9.84-10.16	Pass
Ca++ mmol/L	1.07-1.13	Pass		Ca++ mmol/L	5.34-5.67	Pass

Chemistry Reagent Cartridge L/N: 16314028 Exp Date: 2017-11 16302004 PF Soln L/N DF Soln L/N 16305004 Spec 6.85-7.05 Result Pass/Fail Spec Pass 6.90-7.10 Pass R Soln L/N 16301033 DP Soln L/N 16306005 Spec Pass/Fail Pass/Fail KCI mol/L 1.8-2.2 Spec Pass NaOCI % 0.43-0.73 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: pH.

Joyce ansara Approval

QC Supervisor

Title

1/17/2017 Date