



### CERTIFICATE OF ANALYSIS

Bioprofile 400 Reagent Pack  
Lot Number 616223

Part Number 36281  
Exp Date 9/30/2017

Std A	L/N	16162023		Std B	L/N	16162023		Std C	L/N	16162023	
		Spec	Result			Spec	Result			Spec	Result
	pH @ 37C	7.381-7.387	Pass		pH @ 37C	6.837-6.843	Pass		Na mmol/L	139-141	Pass
	Lac g/L	4.5-5.5	Pass						K mmol/L	3.97-4.03	Pass
	Glu mmol/L	4.5-5.5	Pass						Lac g/L	0.9-1.1	Pass
	Gluc g/L	14.3-15.7	Pass						Gluc g/L	0.9-1.1	Pass
									NH4 mmol/L	0.99-1.01	Pass
									Gln mmol/L	0.90-1.10	Pass
									Glu mmol/L	0.4-0.6	Pass
Std D	L/N	16162023		Flush	L/N	16162023		Reference	L/N	16162023	
		Spec	Result			Spec	Result			Spec	Result
	Na mmol/L	74.5-75.5	Pass		Aqueous Salt	N/A	Present		KCl mol/L	1.8-2.2	Pass
	K mmol/L	9.92-10.08	Pass		Solution						
	Lac g/L	2.7-3.3	Pass								
	Gluc g/L	4.5-5.5	Pass								
	NH4 mmol/L	4.95-5.05	Pass								
	Gln mmol/L	4.50-5.50	Pass								
	Glu mmol/L	1.75-2.25	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, Lac, Gluc, Na, K, NH4, KCl.



Approval

QC Supervisor

Title

6/28/2016

Date