

CERTIFICATE OF ANALYSIS

Bioprofile 100 Plus Reagent Pack Lot Number 425532 Part Number 38291 Exp Date 2025-11-30

Std A L/N	24240024		Std B L/I	N 24236075		Std C L/N	24239027	
	<u>Spec</u>	Result		<u>Spec</u>	Result		<u>Spec</u>	Result
pH @ 37C Lac g/L Glu mmol/L Gluc g/L	7.381 - 7.387 4.5 - 5.5 4.5 - 5.5 14.3 - 15.7	Pass Pass Pass Pass	pH @ 37	C 6.837 - 6.843	B Pass	Na mmol/L K mmol/L Lac g/L Gluc g/L NH4 mmol/L Gln mmol/L Glu mmol/L	139 - 141 3.97 - 4.03 0.9 - 1.1 0.9 - 1.1 0.99 - 1.01 0.90 - 1.10 0.4 - 0.6	Pass Pass Pass Pass Pass Pass Pass
Std D L/N	24239028		Flush L/l	N 24239026		Reference L/N	24235064	
	Spec	Result		<u>Spec</u>	Result		<u>Spec</u>	Result
Na mmol/L K mmol/L Lac g/L Gluc g/L	74.5 - 75.5 9.92 - 10.08 2.7 - 3.3	Pass Pass Pass	Aqueous Sa Solution	lt N/A	Present	KCI mol/L	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: pH, Lac, Gluc, Na, K, NH4, KCl.

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

Approval

QC Inspector Title

9/26/2024 Date