

CERTIFICATE OF ANALYSIS

STP Prime Plus Calibrator Cartridge 700 Sample Lot Number 25043036

Cal A L/N 25035023		Cal B L/N 25035024		Cal C L/N 25035025			
<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail
HCO3 mmol/L 10.78 - 11.22	Pass	рН	6.831 - 6.837	Pass	HCO3 mmol/L	21.56 - 22.44	Pass
Na mmol/L 134.6 - 136.4	Pass	Na mmol/L	76.5 - 77.5	Pass	CI mmol/L	68.4 - 69.6	Pass
K mmol/L 3.97 - 4.03	Pass	K mmol/L	9.92 - 10.08	Pass	Glu mg/dL	197 - 203	Pass
CI mmol/L 107.1 - 108.9	Pass	Ca mmol/L	1.89 - 1.95	Pass	Lac mmol/L	9.0 - 11.0	Pass
Ca mmol/L 1.02 - 1.06	Pass	Mg mmol/L	1.48 - 1.52	Pass	BUN mg/dL	49.4 - 50.6	Pass
Mg mmol/L 0.49 - 0.51	Pass						
Glu mg/dL 78.8 - 81.2	Pass						
Lac mmol/L 1.8 - 2.2	Pass	<u> As</u>	signed Value*	<u>Result</u>			
BUN mg/dL 9.75 - 10.25	Pass	tHb g/dL	15.6	N/A			
Col.D. 1/N. 25025026		Fluck I /N	25020000		Deference I /N	25024002	
Cal D L/N 25035026		Flush L/N 25030006			Reference L/N 25034083		
<u>Spec</u> pH @ 37C 7.351 - 7.357	Pass/Fail Pass	<u>As</u> PO2	signed Value* 104.5	<u>Result</u> N/A	KCI	<u>Spec</u> 1.8 - 2.2	Pass/Fail Pass
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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. All listed analytes are traceable to NIST SRM Materials.

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

Approval

QC Inspector Title

2/26/2025 Date