



CERTIFICATE OF ANALYSIS

STP Prime Plus Calibrator Cartridge 100 Sample
 Lot Number 25358026

Ref Number 57825
 Exp Date 2027-06-15
 Date of Manufacture 2025-12-15
 UDI# (01)00385480578257(11)251215(17)270615(10)25358026

Cal A L/N 25349044	Cal B L/N 25349045	Cal C L/N 25349046
<u>Spec</u> <u>Pass/Fail</u>	<u>Spec</u> <u>Pass/Fail</u>	<u>Spec</u> <u>Pass/Fail</u>
HCO3 mmol/L 10.78 - 11.22 Pass	pH 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	Cl 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
Cl 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	
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>Assigned Value*</u> <u>Result</u>	
	tHb g/dL 15.3 N/A	
Cal D L/N 25349047	Flush L/N 25350025	Reference L/N 25349043
<u>Spec</u> <u>Pass/Fail</u>	<u>Assigned Value*</u> <u>Result</u>	<u>Spec</u> <u>Pass/Fail</u>
pH @ 37C 7.351 - 7.357 Pass	PO2 101.0 N/A	KCl 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. 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

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Approval

QC Inspector
 Title

1/30/2026
 Date