



### CERTIFICATE OF ANALYSIS

STP Prime Plus Chemistry Controls 4 and 5  
Lot Number 25304025

Ref Number 57845  
Exp Date 2026-10-24  
Date of Manufacture 2025-10-24

UDI# (01)00385480578455(11)251024(17)261024(10)25304025

Level 4 L/N 25297016  
Level 4 Exp Date 2026-10-24

Level 5 L/N 25297017  
Level 5 Exp Date 2026-10-24

	<u>Spec</u>	<u>Pass/Fail</u>		<u>Spec</u>	<u>Pass/Fail</u>
Na+ mmol/L	136.9 - 139.7	Pass	Na+ mmol/L	110.5 - 112.7	Pass
K+ mmol/L	3.94 - 4.02	Pass	K+ mmol/L	6.28 - 6.40	Pass
Cl- mmol/L	122.2 - 124.6	Pass	Cl- mmol/L	95.6 - 97.6	Pass
Ca++ mmol/L	1.07 - 1.09	Pass	Ca++ mmol/L	1.56 - 1.60	Pass
Mg++ mmol/L	0.55 - 0.67	Pass	Mg++ mmol/L	1.00 - 1.12	Pass
Glu mg/dL	77 - 81	Pass	Glu mg/dL	286 - 298	Pass
Lac mmol/L	1.4 - 2.0	Pass	Lac mmol/L	6.3 - 6.9	Pass
BUN mg/dL	15.6 - 16.4	Pass	BUN mg/dL	50.7 - 53.3	Pass
Creatinine mg/dL	1.08 - 1.12	Pass	Creatinine mg/dL	7.15 - 7.45	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

*Auishi M*  
Approval

QC Inspector  
Title

11/13/2025  
Date