



CERTIFICATE OF ANALYSIS

STP Prime+ Vet Cal-Cartridge 500 Sample w. Creat/BUN
Lot Number 25300068

Ref Number 58404
Exp Date 2027-04-14
Date of Manufacture 2025-10-14

Cal A	L/N	25289016	Spec	Pass/Fail	Cal B	L/N	25289017	Spec	Pass/Fail	Cal C	L/N	25289018	Spec	Pass/Fail			
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	BUN	mg/dL	49.4	-	50.6	Pass
Mg	mmol/L	0.49	-	0.51	Pass						Creat	mg/dL	4.9	-	5.1	Pass	
Glu	mg/dL	78.8	-	81.2	Pass												
Lac	mmol/L	1.8	-	2.2	Pass												
BUN	mg/dL	9.75	-	10.25	Pass	<i>tHb</i>	g/dL	<u>Assigned Value*</u>	<u>Result</u>								
Creat	mg/dL	0.98	-	1.02	Pass			15.6	N/A								

Cal D	L/N	25289019	Spec	Pass/Fail	Flush	L/N	25287037	Spec	Pass/Fail	Reference	L/N	25289020	Spec	Pass/Fail
pH @ 37C	7.351	-	7.357	Pass	PO2	104.5	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

Approval

QC Inspector
Title

12/1/2025
Date