

## **CERTIFICATE OF ANALYSIS**

STP Prime+ Cal-Cartridge 700 Sample w. Creat/BUN Lot Number 25043035

w. Creat/BUN Ref Number 65142 Exp Date 2026-07-30 Date of Manufacture 2025-01-30 UDI# (01)00385480651424(11)250130(17)260730(10)25043035

Cal A L/N	25035023		Cal B L/N	Cal B L/N 25035024		Cal C L/N	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	pН	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
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	<u>As</u>	signed Value*	<u>Result</u>			
BUN mg/dL	9.75 - 10.25	Pass	tHb g/dL	15.6	N/A			
Creat mg/dL	0.98 - 1.02	Pass						
Cal D L/N 25035026		Flush L/N	ush L/N 25030006		Reference L/N	25034083		
	Snoo		1.0	aionad Valua*	Decult		Snee	Deee/Feil
n⊔ @ 27C	Spec	Pass/Fail		signed Value*	<u>Result</u>	KOL	Spec	Pass/Fail
pH @ 37C	7.351 - 7.357	Pass	PO2	104.5	N/A	KCI	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

<u>2/26/2025</u> Date