

CERTIFICATE OF ANALYSIS

STP Prime CCS Comp Cal Cartridge 500 Sample Lot Number 25036027 Ref Number 53469 Exp Date 2026-07-14 Date of Manufacture 2025-01-14

UDI# (01)00385480534697(11)250114(17)260714(10)25036027

	Spec Pass/Fail 7 - 6.843 Pass
nU 7.240 N/A nU 6.027	' - 6.943 Page
pH 7.348 N/A pH 6.837	- 0.043 Fass
pCO2 mmHg 25.2 N/A pO2 mmHg 16	67.0 N/A
Na mmol/L 68.0) - 69.0 Pass
Spec Pass/Fail K mmol/L 9.92	- 10.08 Pass
Na mmol/L 132.1 - 133.9 Pass CI mmol/L 45.6	6 - 46.4 Pass
K mmol/L 3.97 - 4.03 Pass iCa mmol/L 2.17	7 - 2.23 Pass
Cl mmol/L 105.2 - 106.8 Pass Glu mg/dL 197	7 - 203 Pass
iCa mmol/L 1.08 - 1.12 Pass Lac mmol/L 9.5	- 10.5 Pass
Glu mg/dL 79 - 81 Pass	
Lac mmol/L 1.8 - 2.2 Pass	
Flush L/N 25016029 Reference L/N 2502	21019
Assigned Value* Result S	Spec Pass/Fail
pCO2 mmHg 50.0 N/A KCI 1.8	3 - 2.2 Pass
pO2 mmHg 102.3 N/A	

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

Haneen Aldarwish

02/13/2025

Date