



CERTIFICATE OF ANALYSIS

STP Prime CCS Comp Cal Cartridge 200 Sample  
Lot Number 24204038

Ref Number 53365  
Exp Date 2026-01-02  
Date of Manufacture 2024-07-02  
UDI# (01)00385480533652(11)240702(17)260102(10)24204038

Cal A L/N 24184012			Cal B L/N 24184013		
	<u>Assigned Value*</u>	<u>Result</u>		<u>Spec</u>	<u>Pass/Fail</u>
pH	7.350	N/A	pH	6.837 - 6.843	Pass
pCO2 mmHg	24.9	N/A	pO2 mmHg	167.0	N/A
	<u>Spec</u>	<u>Pass/Fail</u>	Na mmol/L	68.0 - 69.0	Pass
Na mmol/L	132.1 - 133.9	Pass	K mmol/L	9.92 - 10.08	Pass
K mmol/L	3.97 - 4.03	Pass	Cl mmol/L	45.6 - 46.4	Pass
Cl mmol/L	105.2 - 106.8	Pass	iCa mmol/L	2.17 - 2.23	Pass
iCa mmol/L	1.08 - 1.12	Pass	Glu mg/dL	197 - 203	Pass
Glu mg/dL	79 - 81	Pass	Lac mmol/L	9.5 - 10.5	Pass
Lac mmol/L	1.8 - 2.2	Pass			

Flush L/N 24192073			Reference L/N 24184014		
	<u>Assigned Value*</u>	<u>Result</u>		<u>Spec</u>	<u>Pass/Fail</u>
pCO2 mmHg	50.9	N/A	KCl	1.8 - 2.2	Pass
pO2 mmHg	95.6	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

*Auishi M*  
Approval

QC Inspector  
Title

07/29/2024  
Date