



CERTIFICATE OF ANALYSIS

STP Prime CCS Comp Cal Cartridge 400 Sample
Lot Number 26022042

Ref Number 53105
Exp Date 2027-07-09
Date of Manufacture 2026-01-09
UDI# (01)00385480531054(11)260109(17)270709(10)26022042

Cal A	L/N	26014011				
			<u>Assigned Value*</u>	<u>Result</u>		
pH			7.346	N/A		
pCO2 mmHg			25.4	N/A		
			<u>Spec</u>	<u>Pass/Fail</u>		
Na mmol/L			132.1 - 133.9	Pass		
K mmol/L			3.97 - 4.03	Pass		
Cl mmol/L			105.2 - 106.8	Pass		
iCa mmol/L			1.08 - 1.12	Pass		
Glu mg/dL			79 - 81	Pass		
Lac mmol/L			1.8 - 2.2	Pass		
Cal B	L/N	26014012				
			<u>Spec</u>	<u>Pass/Fail</u>		
pH			6.837 - 6.843	Pass		
pO2 mmHg			167.0	N/A		
Na mmol/L			68.0 - 69.0	Pass		
K mmol/L			9.92 - 10.08	Pass		
Cl mmol/L			45.6 - 46.4	Pass		
iCa mmol/L			2.17 - 2.23	Pass		
Glu mg/dL			197 - 203	Pass		
Lac mmol/L			9.5 - 10.5	Pass		
Flush	L/N	26009056				
			<u>Assigned Value*</u>	<u>Result</u>		
pCO2 mmHg			52.2	N/A		
pO2 mmHg			102.3	N/A		
Reference	L/N	26014013				
			<u>Spec</u>	<u>Pass/Fail</u>		
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

Awishi.M

Approval

QC Inspector
Title

02/26/2026
Date