



## CERTIFICATE OF ANALYSIS

STP pHox Plus C Cal Cartridge  
Lot Number 24346040

Ref Number 41888  
Exp Date 2026-05-29  
Date of Manufacture 2024-11-29  
UDI#(01)00385480418881(11)241129(17)260529(10)24346040

Cal A	L/N	24334001	Cal B	L/N	24334002	Cal C	L/N	24334003
		<u>Spec</u>			<u>Spec</u>			<u>Spec</u>
		<u>Pass/Fail</u>			<u>Pass/Fail</u>			<u>Pass/Fail</u>
Na mmol/L	142 - 144	Pass	HCO3 mmol/L	44.10 - 45.90	Pass	pH @ 37C	7.327 - 7.333	Pass
HCO3 mmol/L	22.87 - 23.81	Pass				Na mmol/L	72.5 - 73.5	Pass
K mmol/L	4.03 - 4.09	Pass				K mmol/L	10.04 - 10.20	Pass
Cl mmol/L	97.2 - 98.8	Pass				Cl mmol/L	52.6 - 53.4	Pass
Ca mmol/L	1.01 - 1.03	Pass				Glu mg/dL	198 - 202	Pass
Glu mg/dL	39.6 - 40.4	Pass						
Cal D	L/N	24341069	Reference	L/N	24334007			
		<u>Spec</u>			<u>Spec</u>			<u>Spec</u>
		<u>Pass/Fail</u>			<u>Pass/Fail</u>			<u>Pass/Fail</u>
pH @ 37C	6.783 - 6.789	Pass	KCl	1.8 - 2.2	Pass			
Ca mmol/L	2.02 - 2.06	Pass						
Glu mg/dL	990 - 1010	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

12/16/2024  
Date