

## **CERTIFICATE OF ANALYSIS**

STP pHOx Plus C Cal Cartridge Lot Number 24183082

Cal A L/N 24170048

Ref Number 41887 Exp Date 2025-12-17 Date of Manufacture 2024-06-17 UDI#(01)00385480418874(11)240617(17)251217(10)24183082

Cal C L/N 24170050

	<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail
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
CI mmol/L	97.2 - 98.8	Pass				CI 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 B L/N 24170049

Cal D L/N 24170051

Reference L/N 24169037

	<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail
pH @ 37C	6.783 - 6.789	Pass	KCI	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

7/11/2024 Date