

CERTIFICATE OF ANALYSIS

STP pHOx Plus L Cal Cartridge Lot Number 22111015 Ref Number 34088 Exp Date 2023-09-23 Date of Manufacture 2022-03-23 UDI# (01)00385480340885(11)220323(17)230923(10)22111015

Cal A L/N	22097021		Cal B L/N	22097022		Cal C L/N	22101026	
	<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail
Na mmol/L	142 - 144	Pass	HCO3 mmol/L	45.90 - 47.78	Pass	pH @ 37C	7.332 - 7.338	Pass
HCO3 mmol/L	24.42 - 25.42	Pass				Ca mmol/L	2.01 - 2.07	Pass
K mmol/L	4.03 - 4.09	Pass				Na mmol/L	72.5 - 73.5	Pass
CI mmol/L	97.2 - 98.8	Pass				K mmol/L	10.04 - 10.20	Pass
Ca mmol/L	1.01 - 1.03	Pass				CI mmol/L	52.6 - 53.4	Pass
Glu mg/dL	39.6 - 40.4	Pass				Glu mg/dL	198 - 202	Pass
Lac mmol/L	0.8 - 1.2	Pass				Lac mmol/L	5.5 - 6.5	Pass

Cal D L/N	22088019		Reference L/N	22082054
	<u>Spec</u>	Pass/Fail	<u>Spec</u>	Pass/Fail
pH @ 37C	6.788 - 6.794	Pass	KCI 1.8 - 2.2	Pass
Glu mg/dL	990 - 1010	Pass		
Lac mmol/L	10.5 - 13.5	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

Amishi.M

Approval

QC Inspector Title

4/27/2022

Date