




### CERTIFICATE OF ANALYSIS

STP pHox Plus M Cal Cartridge  
Lot Number 16025015

Ref Number 45714  
Exp Date 2017-07-19  
Date of Manufacture 2016-01-19

Cal A	L/N	16019034	Cal B	L/N	16019034	Cal C	L/N	16019034
	Spec	Pass/Fail		Spec	Pass/Fail		Spec	Pass/Fail
Na mmol/L	136.0-138.0	Pass	HCO3 mmol/L	42.24-43.96	Pass	pH @ 37C	7.332-7.338	Pass
HCO3 mmol/L	21.07-21.93	Pass				Ca mmol/L	1.97-2.03	Pass
K mmol/L	3.97-4.03	Pass				Na mmol/L	70.5-71.5	Pass
Mg mmol/L	0.49-0.51	Pass				K mmol/L	9.92-10.08	Pass
Ca mmol/L	0.99-1.01	Pass				Mg mmol/L	1.38-1.42	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	16019034	Reference	L/N	16019034			
	Spec	Pass/Fail		Spec	Pass/Fail			
pH @ 37C	6.788-6.794	Pass	KCl	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 21 CFR-Part 820, Quality System Regulation (QSR), Current Good Manufacturing Practice (cGMP) and EN ISO 13485:2012, Medical Devices, Quality Management Systems for in Vitro Diagnostic devices, and conforms to the indicated test specifications. All listed analytes are traceable to NIST SRM Materials.

  
Approval

QC Supervisor  
Title

2/4/2016  
Date