

## **CERTIFICATE OF ANALYSIS**

STP pHOX Ultra/CCX Chemistry Controls & Performance Check Auto-Cartridge Ref Number 48905 Lot Number 16028021 Exp Date 2017-07

Level 4			Level 5
	Spec	Pass/Fail	Spec Pass/Fail
Na+ mmol/L	141.8-144.6	Pass	Na+ mmol/L 115.6-118.0 Pass
K+ mmol/L	4.01-4.09	Pass	K+ mmol/L 6.51-6.65 Pass
CI- mmol/L	125.4-128.0	Pass	Cl- mmol/L 95.0-97.0 Pass
Ca++ mmol/L	1.10-1.12	Pass	Ca++ mmol/L 1.60-1.64 Pass
Mg++ mmol/L	0.56-0.64	Pass	Mg++ mmol/L 1.05-1.17 Pass
Glu mg/dL	83-87	Pass	Glu mg/dL 281-293 Pass
Lac mmol/L	1.9-2.1	Pass	Lac mmol/L 6.7-6.9 Pass
BUN mg/dL	18.5-19.5	Pass	BUN mg/dL 54.6-57.4 Pass

Level 6

Pass/Fail Spec Glu mg/dL 700-1500 Pass

This certifies that this product was manufactured and tested at Nova Biomedical Corporation, Waltham MA 02454 U. S. A. in accordance with 21 CRF-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.

Jayce ansara

QC Supervisor Title

2/9/2016 Date