

## **CERTIFICATE OF ANALYSIS**

## STP pHOx Ultra/CCX Chemistry Controls

Ref Number 49184

Level 4 L/N	109369		Level 5 L/N	1093709	
Level 4 Exp Date	2012-09		Level 5 Exp Date	2012-09	
	Spec	Pass/Fail		Spec	Pass/Fail
Na+ mmol/L	134.8-137.6	Pass	Na+ mmol/L	110.6-112.8	Pass
K+ mmol/L	3.87-3.95	Pass	K+ mmol/L	6.19-6.31	Pass
CI- mmol/L	122.4-124.8	Pass	CI- mmol/L	96.5-98.5	Pass
Ca++ mmol/L	0.97-0.99	Pass	Ca++ mmol/L	1.48-1.50	Pass
Mg++ mmol/L	0.55-0.67	Pass	Mg++ mmol/L	0.97-1.09	Pass
Glu mg/dL	76-80	Pass	Glu mg/dL	270-282	Pass
Lac mmol/L	1.6-2.2	Pass	Lac mmol/L	6.4-7.0	Pass
BUN mg/dL	18.5-19.5	Pass	BUN mg/dL	56.6-59.5	Pass
Creatinine mg/dL	1.08-1.12	Pass	Creatinine mg/dL	6.27-6.53	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 ISO 13485:2003, 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.

Joyce ansara Approval

QC Supervisor Title

10/6/2011 Date

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