

CERTIFICATE OF ANALYSIS

STP pHOx Plus/Plus C Controls Auto-Cartridge Lot Number 16153038

Ref Number 30644 Exp Date 2017-11-06 Date of Manufacture 2016-05-06

Level 1			Level 2	
Spec	Pass/Fail		Spec	Pass/Fail
pH 7.140-7.215	Pass	pН	7.345-7.395	Pass
pCO2 mmHg 55.0-60.0	Pass	pCO2 mmHg	38.0-44.0	Pass
pO2 mmHg 53.0-63.0	Pass	pO2 mmHg	104.0-116.0	Pass
Na+ mmol/L 155.5-160.5	Pass	SO2 %	58.0-64.0	Pass
K+ mmol/L 5.65-5.95	Pass	Hct %	33-37	Pass
Cl- mmol/L 119.5-128.5	Pass	Na+ mmol/L	136.0-140.0	Pass
Ca++ mmol/L 1.30-1.40	Pass	K+ mmol/L	3.80-4.00	Pass
Glu mg/dL 270-320	Pass	CI- mmol/L	96.0-104.0	Pass
		Ca++ mmol/L	0.91-0.99	Pass
		Glu mg/dL	184-214	Pass

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	Level 3	
	Spec	Pass/Fail
pН	7.575-7.615	Pass
pCO2 mmHg	19.8-24.8	Pass
pO2 mmHg	130.0-150.0	Pass
SO2 %	85.0-93.0	Pass
Hct %	49-53	Pass
Na+ mmol/L	115.0-120.0	Pass
K+ mmol/L	1.90-2.20	Pass
CI- mmol/L	81.0-89.0	Pass
Ca++ mmol/L	0.53-0.63	Pass
Glu mg/dL	77-91	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. SO2 is traced to tonometry.

Joyce annair Approval

QC Supervisor

Title

6/22/2016 Date