

CERTIFICATE OF ANALYSIS

STP Prime Controls Auto QC Cartridge CCS Lot Number 16117016

Ref Number 45150 Exp Date 2017-10-01 Date of Manufacture 2016-04-01

Level 1		Lev	Level 2		
Spec	Pass/Fail		Spec	Pass/Fail	
pH 7.110-7.190	Pass	рН	7.350-7.420	Pass	
pCO2 mmHg 55.0-65.0	Pass	pCO2 mmHg	39.0-45.0	Pass	
pO2 mmHg 58.0-68.0	Pass	pO2 mmHg	97.0-107.0	Pass	
Na+ mmol/L 151.7-161.7	Pass	Na+ mmol/L	136.2-140.2	Pass	
K+ mmol/L 5.71-6.01	Pass	K+ mmol/L	3.76-3.96	Pass	
Cl- mmol/L 126.8-135.8	Pass	CI- mmol/L	97.9-105.9	Pass	
Ca++ mmol/L 1.55-1.63	Pass	Ca++ mmol/L	0.98-1.06	Pass	
Glu mg/dL 66-82	Pass	Glu mg/dL	176-206	Pass	
Lac mmol/L 0.6-1.0	Pass	Lac mmol/L	2.5-3.1	Pass	

Level 3	
Spec	Pass/Fail
7.570-7.650	Pass
18.0-26.0	Pass
135.0-149.0	Pass
116.6-120.6	Pass
1.75-2.05	Pass
81.2-89.2	Pass
0.51-0.61	Pass
275-325	Pass
6.4-7.7	Pass
	Spec 7.570-7.650 18.0-26.0 135.0-149.0 116.6-120.6 1.75-2.05 81.2-89.2 0.51-0.61 275-325

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.

Joyce annair Approval

QC Supervisor

Title

5/19/2016 Date