

## **CERTIFICATE OF ANALYSIS**

STP pHOx Ultra/CCX Blood Gas Control

Ref Number 48904 Exp Date 2025-07-05

Auto-Cartridge Lot Number 24030014

Date of Manufacture 2024-01-05

UDI# (01)00385480489041(11)240105(17)250705(10)24030014

Level 1				Level 2		
		<u>Spec</u>	Pass/Fail		<u>Spec</u>	Pass/Fail
	рН	7.179 - 7.254	Pass	рН	7.410 - 7.460	Pass
	PCO2 mmHg	55.0 - 60.0	Pass	PCO2 mmHg	39.8 - 45.8	Pass
	PO2 mmHg	53.0 - 63.0	Pass	PO2 mmHg	104.0 - 116.0	Pass
	SO2 %	55.0 - 61.0	Pass			
	Hct %	32 - 36	Pass			

	Level 3	
	<u>Spec</u>	Pass/Fail
рН	7.555 - 7.630	Pass
PCO2 mmHg	21.5 - 26.5	Pass
PO2 mmHg	130.0 - 150.0	Pass
SO2 %	90.0 - 96.0	Pass
Hct %	48 - 52	Pass

This certifies that this product was manufactured and tested at Nova Biomedical Corporation, Waltham MA 02454 U.S.A. in accordance with ISO 13485:2016 Medical Devices Quality Management Systems Requirements, Medical Device Single Audit Program (MDSAP), and conforms to the indicated test specifications. All listed analytes are traceable to NIST SRM Materials. SO2 is traced to tonometry.

Note: Acceptance specifications for this part number are lot dependent and subject to change by the manufacturer

Auishi. M

Approval

QC Inspector Title

2/5/2024 Date