



**CERTIFICATE OF ANALYSIS**

Stat Profile pHox Plus L Calibrator Cartridge C  
Lot Number 25183062

Ref Number 34087  
Exp Date 2026-12-13  
Date of Manufacture 2025-06-13  
UDI# (01)00385480340878(11)250613(17)261213(10)25183062

Cal-A L/N 25164046			
	<u>Spec</u>		<u>Pass/Fail</u>
Na mmol/L	142 - 144		Pass
HCO3 mmol/L	24.42 - 25.42		Pass
K mmol/L	4.03 - 4.09		Pass
Cl mmol/L	97.2 - 98.8		Pass
Ca mmol/L	1.01 - 1.03		Pass
Glu mg/dL	39.6 - 40.4		Pass
Lac mmol/L	0.8 - 1.2		Pass

Cal-B L/N 25164047			
	<u>Spec</u>		<u>Pass/Fail</u>
HCO3 mmol/L	45.90 - 47.78		Pass

Cal-C L/N 25164048			
	<u>Spec</u>		<u>Pass/Fail</u>
pH @ 37C	7.332 - 7.338		Pass
Ca mmol/L	2.01 - 2.07		Pass
Na mmol/L	72.5 - 73.5		Pass
K mmol/L	10.04 - 10.20		Pass
Cl mmol/L	52.6 - 53.4		Pass
Glu mg/dL	198 - 202		Pass
Lac mmol/L	5.5 - 6.5		Pass

Cal-D L/N 25164049			
	<u>Spec</u>		<u>Pass/Fail</u>
pH @ 37C	6.788 - 6.794		Pass
Glu mg/dL	990 - 1010		Pass
Lac mmol/L	10.5 - 13.5		Pass

Reference L/N 25164045			
	<u>Spec</u>		<u>Pass/Fail</u>
KCl mol/L	1.8 - 2.2		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.

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

Approval

QC Inspector  
Title

7/21/2025  
Date