



## CERTIFICATE OF ANALYSIS

Stat Profile pHox/Basic Calibrator Cartridge B  
Lot Number 24317060

Ref Number 23937  
Exp Date 2026-05-01  
Date of Manufacture 2024-11-01  
UDI# (01)00385480239370(11)241101(17)260501(10)24317060

|                         |               |                  |                         |             |                  |                    |               |                  |
|-------------------------|---------------|------------------|-------------------------|-------------|------------------|--------------------|---------------|------------------|
| Cal A L/N 24311043      |               |                  | Cal B L/N 24311042      |             |                  | Cal C L/N 24309054 |               |                  |
|                         | <u>Spec</u>   | <u>Pass/Fail</u> |                         | <u>Spec</u> | <u>Pass/Fail</u> |                    | <u>Spec</u>   | <u>Pass/Fail</u> |
| HCO <sub>3</sub> mmol/L | 20.1 - 20.9   | Pass             | HCO <sub>3</sub> mmol/L | 40.2 - 41.8 | Pass             | pH @ 37C           | 7.342 - 7.348 | Pass             |
| Na mmol/L               | 139.3 - 141.3 | Pass             |                         |             |                  |                    |               |                  |
| Cal D L/N 24309055      |               |                  | Reference L/N 24306015  |             |                  |                    |               |                  |
|                         | <u>Spec</u>   | <u>Pass/Fail</u> |                         | <u>Spec</u> | <u>Pass/Fail</u> |                    |               |                  |
| pH @ 37C                | 6.792 - 6.798 | Pass             | KCl mol/L               | 1.8 - 2.2   | Pass             |                    |               |                  |
| Na mmol/L               | 71.5 - 72.5   | 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

Haneen Aldarwish

Approval

QC Inspector  
Title

12/20/2024  
Date