

CERTIFICATE OF ANALYSIS

Stat Profile pHOx Plus M Calibrator Cartridge A Lot Number 23349067

tridge A Ref Number 45714 Exp Date 2025-06-04 Date of Manufacture 2023-12-04 UDI# (01)00385480457149(11)231204(17)250604(10)23349067

| Cal-A L/N 23340041 | Cal-B L/N 23340042 | Cal-C L/N 23340021 |
|--|--------------------------------|-----------------------------|
| Spec Pass/Fail | Spec Pass/Fail | Spec Pass/Fail |
| Na mmol/L 136 - 138 Pass | HCO3 mmol/L 42.24 - 43.96 Pass | pH @ 37C 7.332 - 7.338 Pass |
| HCO3 mmol/L 21.07 - 21.93 Pass | | Ca mmol/L 1.97 - 2.03 Pass |
| K mmol/L 3.97 - 4.03 Pass | | Na mmol/L 70.5 - 71.5 Pass |
| Mg mmol/L 0.49 - 0.51 Pass | | K mmol/L 9.92 - 10.08 Pass |
| Ca mmol/L 0.99 - 1.01 Pass | | CI mmol/L 1.38 - 1.42 Pass |
| Glu mg/dL 39.6 - 40.4 Pass | | Glu mg/dL 198 - 202 Pass |
| Lac mmol/L 0.8 - 1.2 Pass | | Lac mmol/L 5.5 - 6.5 Pass |
| | | |
| Cal-D L/N 23340022 | | Reference L/N 23338092 |
| Spec Pass/Fail | | Spec Pass/Fail |
| pH @ 37C 6.788 - 6.794 Pass | | KCI mol/L 1.8 - 2.2 Pass |
| Glu mg/dL 990 - 1010 Pass | | |
| Lac mmol/L 10.5 - 13.5 Pass | | |
| <u>Spec</u> <u>Pass/Fail</u> pH @ 37C 6.788 - 6.794 Pass Glu mg/dL 990 - 1010 Pass | | Spec Pass/Fail |

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

<u>12/20/2023</u> Date