

BioProfile FLEX 2 Chemistry Calibrator and Reagent Cartridge HV Lot Number 24207054 Ref Number 53937 Exp Date 2025-07-15 Date of Manufacture 2024-07-15

Chemistry Cal Cartridge L/N: 24207051 Exp Date: 2025-10-18

Cal D1 24200014 Cal D2 24205004 Spec Spec Result Result Gln mmol/L 0.90 - 1.10Pass GIn mmol/L 4.50 - 5.50Pass Glu mmol/L 0.45 - 0.55Pass Glu mmol/L 1.75 - 2.25 **Pass** Gluc g/L 0.90 - 1.10 Pass Gluc g/L 4.80 - 5.80 Pass Lac g/L 0.90 - 1.10 Pass Lac g/L 2.50 - 3.10 Pass NH4 mmol/L 1.90 - 1.98 **Pass** NH4 mmol/L 9.93 - 10.33 **Pass** Na+ mmol/L 139.0 - 143.0 **Pass** Na+ mmol/L 65.7 - 67.7 **Pass** K+ mmol/L 3.95 - 4.07 **Pass** K+ mmol/L 9.86 - 10.18 **Pass** Ca++ mmol/L 0.90 - 0.96Pass Ca++ mmol/L 4.50 - 4.84 **Pass**

Chemistry Reagent Cartridge L/N: 24207047 Exp Date: 2025-07-15

PF Soln L/N 24205036 R Soln L/N 24201056

 Spec
 Result
 Spec
 Pass/Fail

 pH
 6.85 - 7.05
 Pass
 KCI mol/L
 1.8 - 2.2
 Pass

DP Soln L/N 24197129 DF Soln L/N 24197127

 Spec
 Pass/Fail
 Spec
 Pass/Fail

 NaOCI %
 0.43 - 0.73
 Pass
 pH
 6.90 - 7.10
 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. The following analytes are traceable to NIST SRM Materials: pH.

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

Haneen Aldarwish

Approval

QC Inspector

Title

8/8/2024

Date