



CERTIFICATE OF ANALYSIS

STP Prime CCS Comp Cal Cartridge 400 Sample
 Lot Number 26084041

Ref Number 53105
 Exp Date 2027-09-16
 Date of Manufacture 2026-03-16
 UDI# (01)00385480531054(11)260316(17)270916(10)26084041

| | | | | | | | |
|-------|------------|------------------------|------------------|-----------|------------|---------------|------------------|
| Cal A | L/N | 26075011 | | Cal B | L/N | 26075012 | |
| | | <u>Assigned Value*</u> | <u>Result</u> | | | <u>Spec</u> | <u>Pass/Fail</u> |
| | pH | 7.347 | N/A | | pH | 6.837 - 6.843 | Pass |
| | pCO2 mmHg | 25.3 | N/A | | pO2 mmHg | 167.0 | N/A |
| | | <u>Spec</u> | <u>Pass/Fail</u> | | Na mmol/L | 68.0 - 69.0 | Pass |
| | Na mmol/L | 132.1 - 133.9 | Pass | | K mmol/L | 9.92 - 10.08 | Pass |
| | K mmol/L | 3.97 - 4.03 | Pass | | Cl mmol/L | 45.6 - 46.4 | Pass |
| | Cl mmol/L | 105.2 - 106.8 | Pass | | iCa mmol/L | 2.17 - 2.23 | Pass |
| | iCa mmol/L | 1.08 - 1.12 | Pass | | Glu mg/dL | 197 - 203 | Pass |
| | Glu mg/dL | 79 - 81 | Pass | | Lac mmol/L | 9.5 - 10.5 | Pass |
| | Lac mmol/L | 1.8 - 2.2 | Pass | | | | |
| Flush | L/N | 26075013 | | Reference | L/N | 26075010 | |
| | | <u>Assigned Value*</u> | <u>Result</u> | | | <u>Spec</u> | <u>Pass/Fail</u> |
| | pCO2 mmHg | 52.2 | N/A | | KCl | 1.8 - 2.2 | Pass |
| | pO2 mmHg | 99.1 | N/A | | | | |

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

Awish-M

Approval

QC Inspector
 Title

04/14/2026
 Date