

## **CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 100 Sample Lot Number 25087103

Ref Number 53104 Exp Date 2026-09-17 Date of Manufacture 2025-03-17 UDI# (01)00385480531047(11)250317(17)260917(10)25087103

| Cal A L/N | 25080007        |               | Cal B L/N     | 25080008      |           |
|-----------|-----------------|---------------|---------------|---------------|-----------|
|           | Assigned Value* | <u>Result</u> |               | Spec          | Pass/Fail |
| pН        | 7.353           | N/A           | pH            | 6.837 - 6.843 | Pass      |
| pCO2 mmHg | 25.1            | N/A           | pO2 mmHg      | 167.0         | N/A       |
| Flush L/N | 25076015        |               | Reference L/N | 25080009      |           |
|           |                 |               |               |               |           |
|           | Assigned Value* | <u>Result</u> |               | <u>Spec</u>   | Pass/Fail |
| pCO2 mmHg | 51.1            | N/A           | KCI           | 1.8 - 2.2     | Pass      |
| pO2 mmHg  | 100.6           | 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

Amishi.M

Approval

QC Inspector Title

04/07/2025 Date