

## **CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 200 Sample Lot Number 25049071

Ref Number 53360 Exp Date 2026-08-06 Date of Manufacture 2025-02-06 UDI# (01)00385480533607(11)250206(17)260806(10)25049071

| Cal A L/N | 25044034        |        | Cal B L/N     | 25044033      |           |
|-----------|-----------------|--------|---------------|---------------|-----------|
|           | Assigned Value* | Result |               | <u>Spec</u>   | Pass/Fail |
| рН        | 7.353           | N/A    | рН            | 6.837 - 6.843 | Pass      |
| pCO2 mmHg | 24.9            | N/A    | pO2 mmHg      | 167.0         | N/A       |
|           |                 |        |               |               |           |
| Flush L/N | 25037018        |        | Reference L/N | 25044032      |           |
|           | Assigned Value* | Result |               | <u>Spec</u>   | Pass/Fail |
| pCO2 mmHg | 51.3            | N/A    | KCI           | 1.8 - 2.2     | Pass      |
| pO2 mmHg  | 98.9            | 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

Approval

QC Inspector

Title

02/26/2025

Date