



**CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 200 Sample  
Lot Number 24204038

Ref Number 53360  
Exp Date 2026-01-02  
Date of Manufacture 2024-07-02  
UDI# (01)00385480533607(11)240702(17)260102(10)24204038

|       |      |                        |               |           |      |               |                  |
|-------|------|------------------------|---------------|-----------|------|---------------|------------------|
| Cal A | L/N  | 24184012               |               | Cal B     | L/N  | 24184013      |                  |
|       |      | <u>Assigned Value*</u> | <u>Result</u> |           |      | <u>Spec</u>   | <u>Pass/Fail</u> |
|       | pH   | 7.350                  | N/A           |           | pH   | 6.837 - 6.843 | Pass             |
| pCO2  | mmHg | 24.9                   | N/A           | pO2       | mmHg | 167.0         | N/A              |
| Flush | L/N  | 24192073               |               | Reference | L/N  | 24184014      |                  |
|       |      | <u>Assigned Value*</u> | <u>Result</u> |           |      | <u>Spec</u>   | <u>Pass/Fail</u> |
| pCO2  | mmHg | 50.9                   | N/A           | KCl       |      | 1.8 - 2.2     | Pass             |
| pO2   | mmHg | 95.6                   | 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

Approval

QC Inspector

Title

07/30/2024

Date