



## CERTIFICATE OF ANALYSIS

STP Prime ABG Cal Cartridge 300 Sample  
Lot Number 25112060

Ref Number 53359  
Exp Date 2026-09-28  
Date of Manufacture 2025-03-28  
UDI# (01)00385480533591(11)250328(17)260928(10)25112060

|       |      |                        |               |
|-------|------|------------------------|---------------|
| Cal A | L/N  | 25091016               |               |
|       |      | <u>Assigned Value*</u> | <u>Result</u> |
|       | pH   | 7.356                  | N/A           |
| pCO2  | mmHg | 25.0                   | N/A           |

|       |      |               |                  |
|-------|------|---------------|------------------|
| Cal B | L/N  | 25094019      |                  |
|       |      | <u>Spec</u>   | <u>Pass/Fail</u> |
|       | pH   | 6.837 - 6.843 | Pass             |
| pO2   | mmHg | 167.0         | N/A              |

|       |      |                        |               |
|-------|------|------------------------|---------------|
| Flush | L/N  | 25087023               |               |
|       |      | <u>Assigned Value*</u> | <u>Result</u> |
| pCO2  | mmHg | 51.0                   | N/A           |
| pO2   | mmHg | 98.8                   | N/A           |

|           |     |             |                  |
|-----------|-----|-------------|------------------|
| Reference | L/N | 25094020    |                  |
|           |     | <u>Spec</u> | <u>Pass/Fail</u> |
| KCl       |     | 1.8 - 2.2   | 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. 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

04/30/2025  
Date