



**CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 200 Sample  
Lot Number 25295024

Ref Number 53360  
Exp Date 2027-04-16  
Date of Manufacture 2025-10-16  
UDI# (01)00385480533607(11)251016(17)270416(10)25295024

Cal A	L/N	25290020	
		<u>Assigned Value*</u>	<u>Result</u>
	pH	7.354	N/A
	pCO2 mmHg	24.7	N/A

Cal B	L/N	25290019	
		<u>Spec</u>	<u>Pass/Fail</u>
	pH	6.837 - 6.843	Pass
	pO2 mmHg	167.0	N/A

Flush	L/N	25289021	
		<u>Assigned Value*</u>	<u>Result</u>
	pCO2 mmHg	51.2	N/A
	pO2 mmHg	100.5	N/A

Reference	L/N	25290018	
		<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

Approval

QC Inspector  
Title

10/31/2025  
Date