



**CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 500 Sample  
Lot Number 25330031

Ref Number 53464  
Exp Date 2027-05-11  
Date of Manufacture 2025-11-11  
UDI# (01)00385480534642(11)251111(17)270511(10)25330031

Cal A	L/N	25315061	
		<u>Assigned Value*</u>	<u>Result</u>
	pH	7.353	N/A
	pCO2 mmHg	25.0	N/A

Cal B	L/N	25315062	
		<u>Spec</u>	<u>Pass/Fail</u>
	pH	6.837 - 6.843	Pass
	pO2 mmHg	167.0	N/A

Flush	L/N	25316028	
		<u>Assigned Value*</u>	<u>Result</u>
	pCO2 mmHg	51.9	N/A
	pO2 mmHg	103.3	N/A

Reference	L/N	25316012	
		<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

12/15/2025

Date