



**CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 500 Sample  
Lot Number 25307071

Ref Number 53464  
Exp Date 2027-04-20  
Date of Manufacture 2025-10-20  
UDI# (01)00385480534642(11)251020(17)270420(10)25307071

Cal A	L/N	25294007	
		<u>Assigned Value*</u>	<u>Result</u>
	pH	7.354	N/A
	pCO2 mmHg	25.1	N/A

Cal B	L/N	25294008	
		<u>Spec</u>	<u>Pass/Fail</u>
	pH	6.837 - 6.843	Pass
	pO2 mmHg	167.0	N/A

Flush	L/N	25293012	
		<u>Assigned Value*</u>	<u>Result</u>
	pCO2 mmHg	52.2	N/A
	pO2 mmHg	102.5	N/A

Reference	L/N	25294009	
		<u>Spec</u>	<u>Pass/Fail</u>
	KCI	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

*Awishi M*  
Approval

QC Inspector  
Title

12/11/2025  
Date