



**CERTIFICATE OF ANALYSIS**

STP Prime ABG Cal Cartridge 200 Sample  
Lot Number 25162034

Ref Number 53360  
Exp Date 2026-12-02  
Date of Manufacture 2025-06-02  
UDI# (01)00385480533607(11)250602(17)261202(10)25162034

Cal A	L/N	25154013		
		<u>Assigned Value*</u>	<u>Result</u>	
	pH	7.344	N/A	
	pCO2 mmHg	25.5	N/A	

Cal B	L/N	25154014		
		<u>Spec</u>	<u>Pass/Fail</u>	
	pH	6.837 - 6.843	Pass	
	pO2 mmHg	167.0	N/A	

Flush	L/N	25153113		
		<u>Assigned Value*</u>	<u>Result</u>	
	pCO2 mmHg	52.1	N/A	
	pO2 mmHg	101.3	N/A	

Reference	L/N	25153037		
		<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

07/02/2025  
Date