



**CERTIFICATE OF ANALYSIS**

Prime ES plus Cal Cartridge 300 Sample  
Lot Number 25255027

Ref Number 62227  
Exp Date 2027-02-25  
Date of Manufacture 2025-08-25  
UDI# (01)00385480622271(11)250825(17)270225(10)25255027

Cal A L/N 25237011			Cal B L/N 25237012			Reference L/N 25237010		
	<u>Spec</u>	<u>Pass/Fail</u>		<u>Spec</u>	<u>Pass/Fail</u>		<u>Spec</u>	<u>Pass/Fail</u>
Na mmol/L	134.1 - 135.9	Pass	Na mmol/L	76.5 - 77.5	Pass	KCl mol/L	1.8 - 2.2	Pass
K mmol/L	4.02 - 4.08	Pass	K mmol/L	9.80 - 10.20	Pass			
Cl mmol/L	114.1 - 115.9	Pass	Cl mmol/L	44.6 - 45.5	Pass			
iCa mmol/L	0.99 - 1.01	Pass	iCa mmol/L	1.98 - 2.02	Pass			
iMg mmol/L	0.37 - 0.47	Pass	iMg mmol/L	1.48 - 1.52	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

09/24/2025  
Date