



**CERTIFICATE OF ANALYSIS**

Prime Cal Cartridge ES Comp 100 Sample  
Lot Number 24169025

Ref Number 53103  
Exp Date 2025-12-10  
Date of Manufacture 2024-06-10  
UDI# (01)00385480531030(11)240610(17)251210(10)24169025

| Cal A L/N 24162049 |               |                  | Cal B L/N 24162051 |              |                  | Reference L/N 24162052 |             |                  |
|--------------------|---------------|------------------|--------------------|--------------|------------------|------------------------|-------------|------------------|
|                    | <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         | 0.41 - 0.51   | 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

06/20/2024  
Date