



## CERTIFICATE OF ANALYSIS

STP Prime ES Cal Cartridge  
Lot Number 16335028

Ref Number 53461  
Exp Date 2017-11-14  
Date of Manufacture 2016-11-14

| Cal A      | L/N         | 16319058  | Cal B      | L/N       | 16319057  | Reference | L/N     | 16316049  |
|------------|-------------|-----------|------------|-----------|-----------|-----------|---------|-----------|
|            | Spec        | Pass/Fail |            | Spec      | Pass/Fail |           | Spec    | Pass/Fail |
| Na mmol/L  | 134.1-135.9 | Pass      | Na mmol/L  | 76.2-77.8 | Pass      | KCl       | 1.8-2.2 | Pass      |
| K mmol/L   | 4.02-4.08   | Pass      | K mmol/L   | 9.8-10.2  | 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 | 0.46-0.48   | Pass      | iMg mmol/L | 1.49-1.51 | Pass      |           |         |           |

This certifies that this product was manufactured and tested at Nova Biomedical Corporation, Waltham MA 02454 U. S. A. in accordance with 21 CFR-Part 820, Quality System Regulation (QSR), Current Good Manufacturing Practice (cGMP) and EN ISO 13485:2012, Medical Devices, Quality Management Systems for in Vitro Diagnostic devices, and conforms to the indicated test specifications. All listed analytes are traceable to NIST SRM Materials.

Approval

QC Supervisor

Title

1/13/2017

Date