

## Certificate of Analysis

Product: Wash Zero Solution  
 Product Number: CD-473387D  
 Shelf Life: 3 Years  
 Storage Conditions: 18 – 25 ° C  
 Quantity: 12 X 370 mL

Parameter	Specified Range	Units
Appearance	<b>Clear, free of visible particulate matter</b>	
Sodium	<b>140 ± 5</b>	mmol/L
Potassium	<b>4.00 ± 0.10</b>	mmol/L
Chloride	<b>100 ± 5</b>	mmol/L
Calcium	<b>1.25 ± 0.1</b>	mmol/L
pH	<b>7.0 ± .2</b>	pH units

Details
Function: To clean the sample path and provide calibration points for glucose and lactate metabolite calibrations on the Bayer 8xx Analyzers.
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing salts, preservative and surfactant.  For in vitro diagnostic use only.

### Traceability

Analyte	Standard	Test Method
Sodium	<b>NIST 919b</b>	IL 943 (Flame Photometry)
Potassium	<b>NIST 918b</b>	IL 943 (Flame Photometry)
Chloride	<b>NIST 919b</b>	Corning 925, SAT-500 Salt Analyzer (Titrimetric)
Calcium	<b>NIST 915b</b>	Roche 9180 (ISE)
pH	<b>NIST 2186i, 2186ii</b>	Siemens Blood Gas Analyzer (ISE)

Certified by:



Kathy Fisher  
 Director, Quality Assurance  
 Diamond Diagnostics Inc.