

## Certificate of Analysis

Product: Fluids Pack  
 Product Number: CD-473691D  
 Shelf Life: 2 Years  
 Storage Conditions: 18 – 25 ° C  
 Quantity: 1 X 370 mL, 1 X 90 mL

Description	Fill Level
238 Flush	370 mL
238 7.38 Cal	90 mL

**238 Flush:**

Parameter	Specified Range	Units
Appearance	<b>Clear, free of visible particulate matter</b>	
Sodium	<b>155 ± 5</b>	mmol/L
pH	<b>7.1 ± 0.3</b>	pH units

**238 7.38 Cal:**

Parameter	Specified Range	Units
Appearance	<b>Clear, free of visible particulate matter</b>	
pH	<b>7.38 ± 0.02</b>	pH units

**Details**

Function: To calibrate the pH electrode and flush the sample probe and electrode path on the Ciba-Corning 238 Analyzers.

Quality Specifications: Passed

Reagent Contents: An aqueous solution containing conditioner kit, deproteinizer kit and humidifier fill solution.

For in vitro diagnostic use only.

**Traceability**

Analyte	Standard	Test Method
Sodium	<b>NIST 919b</b>	IL 943 (Flame Photometry)
pH	<b>Secondary Standard, OEM Reagent</b>	Siemens Blood Gas Analyzer (ISE)

Certified by:



Kathy Fisher  
 Director, Quality Assurance  
 Diamond Diagnostics Inc.