

Certificate of Analysis

Product: Fluids Pack
 Product Number: CD-473510D
 Shelf Life: 2 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 1 X 370 mL, 1 X 90 mL

Components	Description	Fill Level
CN-RA1011	644 Cal Flush	370 mL
CN-RA1012	644 Slope	90 mL

644 Cal Flush:

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	140 ± 1.5	mmol/L
Potassium	4.00 ± 0.05	mmol/L
Chloride	100 ± 1.5	mmol/L

644 Slope:

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	110 ± 1.5	mmol/L
Potassium	8.00 ± 0.08	mmol/L
Chloride	70 ± 1.5	mmol/L

Details

Function: To calibrate and flush the Na+, K+, Cl- electrodes and flush the sample and electrode path on the Ciba-Corning 644 Analyzers.

Quality Specifications: Passed

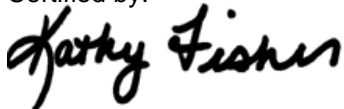
Reagent Contents: An aqueous solution containing 90 ml Slope Solution, 370 ml Cal Standard/Flush Solution.

For in vitro diagnostic use only.

Traceability

Analyte	Standard	Test Method
Sodium	NIST 919b	IL 943 (Flame Photometry)
Potassium	NIST 918b	IL 943 (Flame Photometry)
Chloride	NIST 919b	Corning 925, SAT-500 Salt Analyzer (Titrimetric)

Certified by:



Kathy Fisher
 Director, Quality Assurance
 Diamond Diagnostics Inc.