

Certificate of Analysis

Product: Fluid Pack
 Product Number: DD-61012
 Shelf Life: 2.5 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 1 X 650 mL, 1 X 90
 Lot: 2103120
 Exp: 2023/08

Component	Description	Fill Volume
AV-BP5186AD	Standard A	550 mL
CN-RA1024	Reference	90 mL

Standard A:

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	150.0 ± 2	mmol/L
Potassium	5.00 ± 0.05	mmol/L
Chloride	114.2 ± 1	mmol/L

Reference:

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Potassium	1200 ± 60	mmol/L

Details

Function: This Fluid Pack is intended for use with the Diamond Unity ISE Module.

Quality Specifications: Passed

Reagent Contents: An aqueous solution containing Standard A 550mL and Reference Solution 90 mL.

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.