

Certificate of Analysis

Product: 100/100 Flame Photometer Standard
 Product Number: IL-03511000D
 Shelf Life: 2 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 50 X 1 mL

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	100.0 ± 1.0	mmol/L
Potassium	100.0 ± 0.5	mmol/L
pH	6 ± 1.0	pH units

Details
Function: To provide calibration points for Sodium and Potassium in Urine Mode on the IL Flame Photometer.
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing 100 mmol/L Na+, 100 mmol/L K+ and preservative. 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)
pH	Secondary Standard Traceable to NIST	pH Meter

Certified by:



Kathy Fisher
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