

Certificate of Analysis

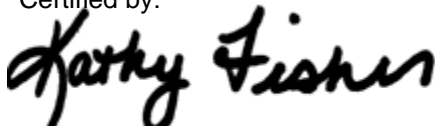
Product: Urine Standard
 Product Number: ME-2577D
 Shelf Life: 2 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 1 X 50 mL

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	16.0 ± 0.5	mmol/L
Potassium	6.0 ± 0.2	mmol/L
Chloride	13.0 ± 0.5	mmol/L

Details
Function: This Urine Standard is intended to monitor the precision and accuracy of testing on the Diamond PROLYTE, Medica EasyLyte and IL ILyte Electrolyte Analyzers.
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing 16.0 mmol/L Na, 6.0 mmol/L K, 13.0 mmol/L Cl, surfactants and preservative. For <i>in vitro</i> diagnostic use only.

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.