

Certificate of Analysis

Product: ISE Internal Reference

Product Number: HT-836246D

Shelf Life: 3 Years Storage Conditions: 18 – 25° C

Quantity: 6 X 2000 mL

Parameter	Specified Range			Units
Appearance	Clear, fr	ee	of visible particu	ulate matter
Sodium	4.4	<u>+</u>	0.4	mmol/L
Potassium	0.16	<u>+</u>	0.04	mmol/L
рН	7	<u>+</u>	1	pH units

Details

Function: To correct for drift due to junction potential; electrode condition between samples on the Hitachi 7xx and 9xx Analyzers.

Quality Specifications: Passed

Reagent Contents: An aqueous solution containing boric acid, NaCl, NaHCO3, KH2PO4 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)
рН	Secondary Standard	Traceable to NIST pH Meter

Certified by:

Kathy Fisher

Director, Quality Assurance Diamond Diagnostics Inc.