

Certificate of Analysis

Product: ISE Internal Reference
Product Number: BM-836246D
Shelf Life: 3 Years
Storage Conditions: 18 – 25 ° C
Quantity: 6 X 2000 mL

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	4.4 ± 0.4	mmol/L
Potassium	0.16 ± 0.04	mmol/L
pH	7 ± 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, NaHCO ₃ , KH ₂ PO ₄ 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:



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