

Certificate of Analysis

Product: ISE Module
Calibrant B
Product Number: ME-5410D
Shelf Life: 2.4 years
Storage Conditions: 18 – 25 ° C
Quantity: 1 X 125mL

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	70.0 ± 1.5	mmol/L
Potassium	8.00 ± 0.08	mmol/L
Chloride	41 ± 1.5	mmol/L
pH	7.3 ± 0.1	pH units

Details

Function: To provide calibration points for the Na, K, and Cl electrodes on the Medica ISE Module Analyzer.

Quality Specifications: Passed

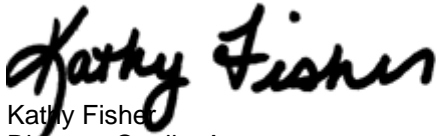
Reagent Contents: An aqueous solution containing salt, buffer and preservative.

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)
Chloride	NIST 919b	Corning 925, SAT-500 Salt Analyzer (Titrimetric)
pH	Secondary Standard, OEM Reagent	Siemens Blood Gas Analyzer (ISE)

Certified by:



Kathy Fisher
Director, Quality Assurance
Diamond Diagnostics Inc.