

Certificate of Analysis

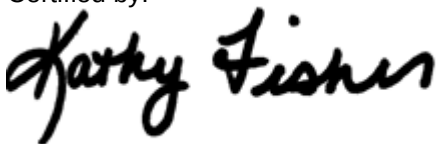
Product: Calibrator 3
Product Number: BK-465910D
Shelf Life: 2 Years
Storage Conditions: 2 – 8 ° C
Quantity: 6 X 25 mL

Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	20 $\pm$ 1	mmol/L
Potassium	180 $\pm$ 1	mmol/L
Chloride	100 $\pm$ 1	mmol/L
tCO ₂	30 $\pm$ 1	mmol/L
pH	10	pH units

Details
Function: For the calibration of Na ⁺ , K ⁺ , Cl ⁻ and tCO ₂
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing 20 mmol/L Na ⁺ , 180 mmol/L K ⁺ , 100 mmol/L Cl ⁻ , 30 mmol/L tCO ₂ and preservative. For in vitro 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)
tCO ₂	NIST 351a	Beckman CX9 ALX (Enzymatic)
pH	Secondary Standard Traceable to NIST	pH Meter

Certified by:



Kathy Fisher
Director, Quality Assurance
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