

Certificate of Analysis

Product: Mission Trinity B
Level 1-2-3
Product Number: DD-96123
Shelf Life: 2 Years
Storage Conditions: 2 – 8 ° C
Quantity: 30 X 1.8 mL

Component	Description	Fill Volume
DD-96001	Mission Trinity B, Level 1	10 x 1.8 mL
DD-96002	Mission Trinity B, Level 2	10 x 1.8 mL
DD-96003	Mission Trinity B, Level 3	10 x 1.8 mL


Parameter	Specified Range	Units
Appearance	Purple Liquid	

Details
Function: For quality control of pH, Blood Gas and Electrolyte Analyzers.
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing organic and bicarbonate buffers, electrolytes, equilibrated with CO₂, O₂, and N₂ Gas.
For <i>in vitro</i> 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)
Lithium	NIST 924a	IL 943 (Flame Photometry)
pH	NIST 2186i, 2186ii	pH Meter
pCO ₂ /pO ₂	OEM Calibrator	Blood Gas Electrodes
tCO ₂	NIST 351a	Beckman CX9 ALX

Certified by:



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