

Certificate of Analysis

Product: Mission Control 1-2-3
 Product Number: DD-92123
 Shelf Life: 3 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 30 X 1.8 mL

Component	Description	Fill Volume
DD-92001	Mission Control, Level 1	10 x 1.8 mL
DD-92002	Mission Control, Level 2	10 x 1.8 mL
DD-92003	Mission Control, Level 3	10 x 1.8 mL

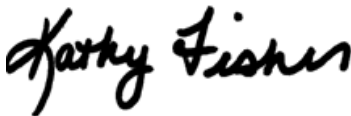
Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	

Details
Function: For quality control of pH, Blood Gas and Electrolyte Analyzers.
Quality Specifications: Passed
<p>Reagent Contents: An aqueous solution containing organic and bicarbonate buffers, electrolytes, equilibrated with CO₂, O₂, and N₂ Gas.</p> <p>For <i>in vitro</i> diagnostic use only.</p>

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)
Calcium	NIST915b	Roche 9180 (ISE)
tCO ₂	NIST 351a	Beckman CX9 ALX

Certified by:



Kathy Fisher
 Director, Quality Assurance
 Diamond Diagnostics Inc.