

Certificate of Analysis

Product: tCO₂ Release Solution
 Product Number: DA-D104AD
 Shelf Life: 3 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 6 X 500 mL

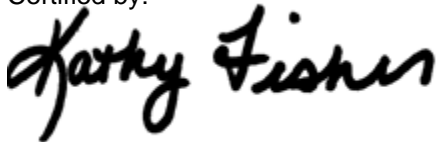
Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	100 ± 10	mmol/L
pH	< 5	pH units

Details
Function: To release CO ₂ from samples for tCO ₂ measurement.
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing 100 mmol/L NaHSO ₄ , surfactant. For in vitro diagnostic use only.

Traceability

Analyte	Standard	Test Method
Sodium	NIST 919b	IL 943 (Flame Photometry)
pH	Secondary Standard Traceable to NIST	pH Meter

Certified by:



Kathy Fisher
 Director, Quality Assurance
 Diamond Diagnostics Inc.