



CERTIFICATE OF ANALYSIS

CATALOG NUMBER: N-1010, N-1010L, N-1070/500, N-1070/100 LOT NUMBER: 051419
EXP. DATE: 05-31-2020

Reagent Date of Manufacture 5/14/2019

PRODUCT NAME: NITRITE REAGENT R1

APPEARANCE: CLEAR, COLORLESS TO LIGHT TAN PARTICULATE FREE SOLUTION

Total Span (S2 - S1) : Specification: ≥ 950 Result: 1137

COLORMETRIC ANALYSIS

USING HITACHI Modular-P:

ITEM	UNITS	TARGET	SPECIFICATIONS	RESULTS
Nitrite	(mg/L)	125	112.5 - 137.5	<u>128</u>
Nitrite	(mg/L)	250	225 - 275	<u>249</u>
Nitrite	(mg/L)	500	450 - 550	<u>516</u>
Nitrite	(mg/L)	1000	900 - 1100	<u>1008</u>
Nitrite	(mg/L)	1500	1350 - 1650	<u>1483</u>

Kathy A. Chambers
Quality Control

5/14/2019
Date