



CERTIFICATE OF ANALYSIS

CATALOG NUMBER: N-1010, N-1010L, N-1070/500, N-1070/100 LOT NUMBER: 10090617
EXP. DATE: 09-2018

Reagent Date of Manufacture 9/6/2017

PRODUCT NAME: NITRITE REAGENT R1

APPEARANCE: CLEAR, COLORLESS TO LIGHT TAN PARTICULATE FREE SOLUTION

Total Span (S2 - S1) : Specification: ≥ 950 Result: 1153

COLORMETRIC ANALYSIS

USING HITACHI Modular-P:

ITEM	UNITS	TARGET	SPECIFICATIONS	RESULTS
Nitrite	(mg/L)	125	112.5 - 137.5	<u>126</u>
Nitrite	(mg/L)	250	225 - 275	<u>249</u>
Nitrite	(mg/L)	500	450 - 550	<u>504</u>
Nitrite	(mg/L)	1000	900 - 1100	<u>1028</u>
Nitrite	(mg/L)	1500	1350 - 1650	<u>1519</u>

Kathy A. Chambers
Quality Control

9/6/2017
Date