



CERTIFICATE OF ANALYSIS

CATALOG NUMBER: N-1010 LOT NUMBER: 021215
EXP. DATE: 02-2016

Reagent Date of Manufacture 2/12/2015

PRODUCT NAME: NITRITE REAGENT R1

APPEARANCE: CLEAR, COLORLESS TO LIGHT TAN PARTICULATE FREE SOLUTION

Total Span (S2 - S1) : Specification: ≥ 950 Result: 1109

COLORMETRIC ANALYSIS

USING HITACHI Modular-P:

ITEM	UNITS	TARGET	SPECIFICATIONS	RESULTS
Nitrite	(mg/L)	125	106 - 144	<u>128</u>
Nitrite	(mg/L)	250	213 - 288	<u>252</u>
Nitrite	(mg/L)	500	425 - 575	<u>510</u>
Nitrite	(mg/L)	1000	850 - 1150	<u>1035</u>
Nitrite	(mg/L)	1500	1275 - 1725	<u>1539</u>

Kathy A. Chambers
Quality Control

2/12/2015
Date