



Quality Control Report and Certificate of Analysis

Formula: BC-1-L

Lot #: 012E07

	<u>Specification</u>	<u>Analysis</u>	<u>Deviation</u>
Sodium	<u>1187.7</u> mEq/L	<u>1177.5</u> mEq/L	<u>-0.86%</u>
Chloride	<u>402.6</u> mEq/L	<u>402.8</u> mEq/L	<u>0.06%</u>
Total Bicarbonate and Carbonate	<u>785.1</u> mEq/L	<u>770.0</u> mEq/L	<u>-1.92%</u>
Hydrogen peroxide	<u>0</u> ppm	<u>0.0</u> ppm	
Conductivity 25 C	<u>67</u> mS/cm	<u>65</u> mS/cm	<u>-2 mS/cm</u>
pH Conc.	<u>7 - 8.3</u> pH Units	<u>7.98</u> pH units	
Pyrogen Test	<u>Non-pyrogenic</u>	<u>Non-pyrogenic</u>	

Bacteriological Tests:

Total Aerobic Plate Count	<u>< 1.0 CFU/200mL filtered</u>	<u>NG</u> CFU/200 mL*
Yeast and Mold Tests	<u>< 1.0 CFU/200mL filtered</u>	<u>NG</u> CFU/200 mL*

*NG = No Growth Observed During Testing.

Expiration Date: 18 months from production date.

Release Date 9-12 days from production date if specifications are met.

Note: LAL Pyrogen Sensitivity: 0.06 EU/mL; 1 EU = 1/10 ng; 1 ng = 10 EU; Sensitivity = 0.006ng/mL.

Approved for Release:

Elaine Troy
Quality Control

05/18/07
Date