



Quality Control Report and Certificate of Analysis

Formula: MB-330-L
Lot #: 014H07

| | <u>Specification</u> | <u>Analysis</u> | <u>Deviation</u> |
|---------------------------------|------------------------------------|-----------------------|------------------|
| Sodium | <u>967.2</u> mEq/L | <u>958.5</u> mEq/L | <u>-0.90%</u> |
| Total Bicarbonate and Carbonate | <u>967.2</u> mEq/L | <u>970.0</u> mEq/L | <u>0.29%</u> |
| Hydrogen peroxide | <u>0</u> ppm | <u>0</u> ppm | |
| Conductivity 25 C | <u>45</u> mS/cm | <u>45</u> mS/cm | <u>0 mS/cm</u> |
| pH Conc. | <u>7 - 8.3</u> pH Units | <u>8.1</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 _____ 08/21/07
Quality Control Date