

**MINNTECH****DOCUMENTATION**DOCUMENT  
NUMBER**20100-771**REVISION: E  
PAGE 7 OF 7

## Quality Control report and certificate of analysis

Formula: SB-1031-RLot #: 02107

<u>Component</u>	<u>Concentrate Specification</u>
Sodium	<u>2946.4</u> mEq/l $\pm$ 2%
Calcium	<u>92.1</u> mEq/l $\pm$ 4%
Potassium	<u>73.7</u> mEq/l $\pm$ 2%
Magnesium	<u>18.4</u> mEq/l $\pm$ 4%
Chloride	<u>3130.6</u> mEq/l $\pm$ 2%
Dextrose	<u>7366.0</u> mg/dl $\pm$ 4%
pH (Conc.)	<u>2.0 - 3.0</u>
pH (Dial.)	<u>6.5 - 7.4</u>
Conductivity 25°C (Conc.)	<u>149.5</u> mS/cm $\pm$ 5%
Conductivity 25°C (Dial.)	<u>13.70</u> mS/cm $\pm$ 5%

When mixed using the correct equipment and dilution with AAMI certified water Formula SB-1031-R,  
Lot # 02107, meets the above specifications.

Approved for release:

*Shawn Lee*  
Quality Control*09/21/07*  
Date