

**MINNTECH®****DOCUMENTATION**DOCUMENT  
NUMBER**20100-706**REVISION: E  
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## Quality Control report and certificate of analysis

Formula: SB-1003-R  
Lot #: 01 X 07

<u>Component</u>	<u>Concentrate Specification</u>
Sodium	<u>2946.4</u> mEq/l $\pm$ 2%
Calcium	<u>128.9</u> mEq/l $\pm$ 4%
Potassium	<u>73.7</u> mEq/l $\pm$ 2%
Magnesium	<u>36.8</u> mEq/l $\pm$ 4%
Chloride	<u>3185.8</u> mEq/l $\pm$ 2%
Dextrose	<u>7366</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>151.5</u> mS/cm $\pm$ 5%
Conductivity 25°C (Dial.)	<u>13.95</u> mS/cm $\pm$ 5%

When mixed using the correct equipment and dilution with AAMI certified water Formula SB-1003-R,  
Lot # 01 X 07, meets the above specifications.

Approved for release:

  
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Quality Control10-8-07  
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Date**RELEASED**

18-May-2005