## Certificate of Analysis

## Y SI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA
Phone 937 767-7241•800 765-4974•Fax 937 767-9353

Product Category
Product Model Number
Lot Number
Method

Bioanalytical Standard
2747
17E100744
Comparative enzymatic testing of Production standard vs
Metrology standard

| Chemistry Tested | Determination | Tolerance | Result |
| :---: | :---: | :---: | :---: |
| GLUCOSE | (Average of Production)-(Average <br> of Metrology) | $\pm 0.01 \mathrm{~g} / \mathrm{L}$ | $0.00 \mathrm{~g} / \mathrm{L}$ |
|  | Coefficient of variation for <br> production standard (CV,\%) | $\leq 2.0 \%$ | $0.6 \%$ |
| LACTATE | (Average of Production)-(Average <br> of Metrology) | $\pm 0.01 \mathrm{~g} / \mathrm{L}$ | $0.00 \mathrm{~g} / \mathrm{L}$ |
|  | Coefficient of variation for <br> production standard (CV,\%) | $\leq 2.0 \%$ | $0.4 \%$ |

Conforms to acceptance criteria

Completed by: Kristin Stover Date: 6/6/2017

Tinualel
Lisa M. Abel
Director, Quality and Corporate
Responsibility

