## **Certificate of Analysis**



**YSI Incorporated** 

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

**Product Category** 

Bioanalytical Standard

Product Model Number

2747

Lot Number

24K100299

Method

Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average of Metrology)	±0.01g/L	0.004 g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	1.24 %
LACTATE	(Average of Production)-(Average of Metrology)	±0.01g/L	0.001 g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	1.27 %

The procedures used to manufact	ure and test this product ha	ive been verified by QA f	or compliance. The electronic
signature below is representative o	f the Chemistry Technician	testing and verifying con	formity to acceptance criteria.

Completed by:

Amanda Fenner (

Date:

10/15/2024 10/15/2024

