

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 2755
Lot Number 17L100722
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Glutamate	(Average of Production)-(Average of Metrology)	± 0.05 mmol/L	0.04 mmol/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	0.4 %

Conforms to acceptance criteria

Completed by: Kristin Stover

Date: 12/5/2017

The procedures used to manufacture and test this product have been verified by QA for GMP compliance.



A handwritten signature in blue ink, appearing to read 'Lisa M. Abel'.

Lisa M. Abel
Director of Quality