

# Certificate of Analysis



**YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category Bioanalytical Standard  
Product Model Number 2755  
Lot Number 18A100843  
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Glutamate	(Average of Production)-(Average of Metrology)	$\pm 0.05$ mmol/L	0.05 mmol/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	0.7 %

Conforms to acceptance criteria

Completed by: Kristin Stover

Date: 2/6/2018

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