

# 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 2737  
Lot Number 19H100606  
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Glutamine	(Average of Production)-(Average of Metrology)	$\pm 0.10$ mmol/L	0.03 mmol/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	1.4 %


Conforms to acceptance criteria

Completed by: David Stoler

Date: 8/27/2019

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



  
Lisa M. Abel  
Director of Quality