

# 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 25C100145  
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 | 0.04 mmol/L |
|                  | Coefficient of variation for production standard (CV,%) | $\leq 2.0\%$      | 1.0 %       |

*The procedures used to manufacture and test this product have been verified by QA for compliance. The electronic signature below is representative of the Chemistry Technician testing and verifying conformity to acceptance criteria.*

Completed by:

Amanda Fenner

Date:

3/14/2025

3/14/2025

