

# 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 2773  
Lot Number 23B100321  
Method Comparative enzymatic testing of Production standard vs Metrology standard

| Chemistry Tested | Determination   | Tolerance | Result   |
|------------------|---|-----------|----------|
| CHOLINE          | (Average of Production)-(Average of Metrology)          | ±4.0mg/L  | 2.85mg/L |
|                  | Coefficient of variation for production standard (CV,%) | ≤2.0%     | 1.0 %    |

Conforms to acceptance criteria

Completed by: Nick Rittenhouse

Date: 2/22/2023

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



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp  
Quality Manager, Analytics