Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 7142

Lot Number 25K100485

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLYCEROL	(Average of Production)-(Average	±0.48g/L	0.12g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	1.65 %
	production standard (CV,%)		

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: Nick Rittenhouse Date: 10/23/2025

