Certificate of Analysis



YSI Incorporated

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Product Category	Bioanalytical	Standard

Product Model Number 7142 Glycerol Std

Lot Number 19D100589

Method Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tole rance	Result
Glycerol	(Average of production) - (average of metrology)	±0.48g/L	0.03g/L
Glycerol	Coefficient of variation for production standard (CV, %)	≤ 2%	1.8%
N/A	(Average of production) - (average of metrology)	± N/A	N/A
N/A	Coefficient of variation for production standard (CV, %)	≤ N/A	N/A

Conforms to acceptance criteria					
Completed by:	Heather Brooks	Date:	04/23/2019		

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



Gregory W. Popp Quality Manager, Analytics

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