Certificate of Analysis



YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA Phone 937 767-7241•800 765-4974•Fax 937 767-9353

a xylem brand

Product Category ISE Standard

Product Model Number 7173 Sodium Check Sol

Lot Number 19E100105

Method Comparative ISE testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Sodium	(Average of production) - (average of metrology)	<1%	0.91%
Sodium	Coefficient of variation for production standard (CV, %)	≤2%	.08%
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:	5/16/2019		

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



Gregory W. Popp Quality Manager, Analytics

Dregory W. Popp