

# Certificate of Analysis



**YSI Incorporated**  
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a xylem brand

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Product Category	Check Solution
Product Model Number	7173
Lot Number	25G100018
Method	Comparative conductivity testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Sodium	(Average of production) – (average of metrology)	$\pm 1.0 \%$	0.58 %
	Coefficient of variation for production standard (CV, %)	$\leq 2.0 \%$	0.56 %

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*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: 07/02/2025

