

## **Certificate of Analysis**

## Bromide Standard, 100 ppm Br

Lot Number: 1403L43	<b>Product Number</b> : $1174$	Manufacture Date: MAR 27, 2024 Expiration Date: MAR 2025
Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Bromide	7647-15-6	High Purity
Test	Specification	Result
Appearance	Colorless liquid	Passed
Bromide (Br)	99.5-100.5 ppm	100.0 ppm
recalibrated regularly in accordance traceable to the NIST national mass thermometer traceable to NIST stand	with ASTM E 542 and NIST Procedure NBSIR 74-4 standard. Thermometers and temperature probes a	NIST Circular 434; it is calibrated before first use and 61. Balances are calibrated regularly with weights certified re calibrated before first use and recalibrated regularly with a r documents that assure manufacture according to validated history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
1174-4	120 mL natural poly	12 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Heidi J Green (03/27/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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