

Certificate of Analysis

Doctor Solution (Sodium Plumbite)

Lot Number: 2112B16

Product Number: 2650

Manufacture Date: DEC 17, 2021

Expiration Date: DEC 2023

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Hydroxide	1310-73-2	ACS
Lead Monoxide	1317-36-8	ACS

Test	Specification	Result
Appearance	Colorless liquid with slight orange sediment	Passed

Specification	Reference
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Doctor (Sodium Plumbite) Solution

ASTM (D 4952)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
2650-16	500 mL natural poly	24 months

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



Myrlande Gilles (12/17/2021)

Quality Control Supervisor

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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