

Product Specification

Doctor Solution (Sodium Plumbite)

Lot Number: SAMPLE

Product Number: 2650

Manufacture Date: N/A

Expiration Date: N/A

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	N/A

Specification	Reference
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)
2650-2.5	10 L Cubitainer®	24 months
2650-32	1 L natural poly	24 months
2650-5HP	20 L Ropak™	24 months
2650-5	20 L Cubitainer®	24 months
2650-1	4 L natural poly	24 months
2650-1CT	4 L Cubitainer®	24 months
2650-16	500 mL natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)Katie Schnur
Quality Control Manager

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