

Certificate of Analysis

Silver Nitrate, 0.0100 Normal (N/100)

| ot Number: 2401H07 Product Number: 6850 | | | Manufacture Date: JAN 19, 202 Expiration Date: JAN 202 | |
|--|--|--|---|--|
| Name | CAS# | Grade | | |
| Water | 7732-18-5 | ACS/AS | STM/USP/EP | |
| Silver Nitrate | 7761-88-8 | ACS | | |
| Test | Specification | | Result | NIST SRM# |
| Appearance | Colorless liquid | | Passed | |
| Assay (vs. Potassium Chloride/Potassium Chromate) | 0.00998-0.01002 I | N at 20°C | 0.01001 N at 20°C | 999 |
| Specification | | Reference | | |
| Silver Nitrate Solution, Standard (0.01 N) | | ASTM (D 238 | 4) | |
| Silver Nitrate Solution, Standard (0.01 N) | ASTM (D 2036 A) | | | |
| Silver Nitrate Solution, Standard (0.01 N) | ASTM (D 2036 B) | | | |
| Silver Nitrate Solution, Standard (0.01 N) | ASTM (D 2036 C) | | | |
| Silver Nitrate Solution, Standard (0.01 N) | ASTM (D 2036 D) | | | |
| Volumetric glassware complies with Class A tolerance re recalibrated regularly in accordance with ASTM E 542 at traceable to the NIST national mass standard. Thermom thermometer traceable to NIST standards. All products a methods. Batch records document raw material traceabil | nd NIST Procedure NBSIR 74 eters and temperature probes are prepared according to mass | 461. Balances are are calibrated bet er documents that | e calibrated regularly with w fore first use and recalibrate at assure manufacture accord | eights certified d regularly with a |
| Part Number Siz | e / Package Type | | Shelf Life (Unopened C | Container) |
| 6850-1 4 L | black poly | | 24 months | |

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

6850-32

Jose Pena (01/19/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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1 L amber poly

24 months