

Product Specification

Zinc Sulfate, 0.0200 Molar (M/50)

Lot Number: SAMPLE

Product Number: R9657000

Manufacture Date: N/A

Expiration Date: N/A

| Name | CAS# | Grade |
|---------------------------|-----------|-----------------|
| Water | 7732-18-5 | ACS/ASTM/USP/EP |
| Zinc Sulfate Heptahydrate | 7446-20-0 | ACS |

| Test | Specification | Result | NIST SRM# |
|---------------------------------|-----------------------|--------|-----------|
| Appearance | Colorless liquid | N/A | |
| Assay (vs. EDTA/Xylenol Orange) | 0.01998-0.02002 Molar | N/A | 915 |

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) |
|---------------|---------------------|---------------------------------|
| R9657000-120A | 120 mL natural poly | 18 months |
| R9657000-1A | 1 L natural poly | 18 months |
| R9657000-4A | 4 L natural poly | 18 months |
| R9657000-500A | 500 mL natural poly | 18 months |

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