

# Product Specification

## Eriochrome Black TS

**Lot Number:** SAMPLE

**Product Number:** 2901

**Manufacture Date:** N/A

**Expiration Date:** N/A

Name	CAS#	Grade
Methyl Alcohol	67-56-1	ACS
Hydroxylamine Hydrochloride	5470-11-1	ACS
Eriochrome Black T	1787-61-7	ACS

Test	Specification	Result
Appearance	Deep red liquid	N/A
Suitability for Use	Wine Red (Excess Ca/Mg) - Blue (Excess EDTA)	N/A

Specification	Reference
Eriochrome Black TS	USP (N/A)

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)
2901-4	120 mL amber glass	12 months
2901-16	500 mL amber glass	12 months

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



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