

# Product Specification

## Potassium Chromate TS, 10% (w/v), Chloride Free, Indicator for Argentometric Titrations

Lot Number: SAMPLE

Product Number: 6005

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Potassium Chromate	7789-00-6	ACS
Silver Nitrate	7761-88-8	ACS

Test	Specification	Result
Appearance	Yellow liquid	N/A
Assay (by Refractive Index)	9.7-10.3 % (w/v)	N/A

Specification	Reference
Potassium chromate indicator	TAPPI (T 610 sp-97)
Potassium Chromate Reagent Solution	ACS (N/A)
Potassium Chromate 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)
6005-16	500 mL natural poly	24 months
6005-32	1 L natural poly	24 months

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

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