

Product Specification

Starch Solution R, EP Reagent 1085103

Lot Number: SAMPLE**Product Number:** R8046000**Manufacture Date:** N/A**Expiration Date:** N/A

This product contains Mercuric Iodide as a preservative. Dispose of properly in accordance with local regulations.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Starch, soluble	9005-84-9	ACS
Mercuric Iodide	7774-29-0	ACS

Test	Specification	Result
Appearance	White translucent liquid with slight red precipitate	N/A
Suitability for Use	Colorless (Iodine absent) - Blue (Iodine present)	N/A

Specification	Reference
Starch Solution R	EP (1085103)
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)
R8046000-500A	500 mL natural poly	12 months

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

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