RICCA CHEMICAL COMPANY®

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Product Specification

Starch Indicator, with 5% Potassium Iodide

Lot Number: SAMPLE **Product Number:** 8051

Manufacture Date: N/A
Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Potassium Iodide	7681-11-0	ACS
Sodium Thiosulfate Pentahydrate	10102-17-7	ACS
Organic Preservative	Proprietary	
Sodium Carbonate	497-19-8	ACS
Zinc Chloride	7646-85-7	ACS
Starch, soluble	9005-84-9	ACS

Test	Specification	Result
Appearance	White translucent liquid	N/A
Suitability for Use	Colorless (Iodine absent) - Blue (Iodine present)	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)
8051-16	500 mL amber glass	12 months

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

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