Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

## **Product Specification**

Potassium Iodate-Iodide, 0.100 Normal (N/10)

Lot Number: SAMPLE Product Number: 6285

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

Arlington, TX 76012

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Potassium Iodide	7681-11-0	ACS	
Sodium Hydroxide	1310-73-2	ACS	
Potassium Iodate	7758-05-6	ACS	

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Sodium Thiosulfate/Starch)	0.0999-0.1001 N at 20°C	N/A	136

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 \$\epsilon\$ 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)
6285-32	1 L amber glass	18 months
6285-5	20 L Cubitainer®	18 months
6285-1	4 L amber glass	18 months
6285-16	500 mL amber glass	18 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  $\cdots$  Contents of Certificates and Labels."

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