

Assay (vs. Silver Nitrate/Eosin Y) 49.9-50.1 % (w/v)

Product Specification

N/A

Potassium Iodide, 50% (w/v)

Lot Number: SAMPLE

Product Number: 6314

Manufacture Date: N/A

Expiration Date: N/A

999

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Potassium Iodide	7681-11-0	ACS	
Stabilizer	Proprietary		
Test	Specification	Result	NIST SRM#
Appearance	Colorless to light yellow liquid 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 ε 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)	
6314-2.5	10 L Cubitainer®	18 months	
6314-4	120 mL amber glass	18 months	
6314-32	1 L amber glass	18 months	
6314-1	4 L black poly	18 months	
6314-16	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 -- Contents of Certificates and Labels."