

Product Specification

EP Color Standard GY, Greenish-Yellow Standard Solution

Lot Number: SAMPLE

Product Number: 2881

Arlington, TX 76012 Pocomoke City, MD 21851 Batesville, IN 47006 http://www.riccachemical.com 1-888-GO-RICCA customerservice@riccachemical.com

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

This product is manufactured by using accurate volumetric technique according to European Pharmacopoeia specifications. The Primary Color Standards from which this product is manufactured are standardized to EP specifications and are available separately as RICCA CHEMICAL COMPANY Cat. Nos. 2210 (Red), 3110 (Yellow), and 2495 (Blue).

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Ferric Chloride Hexahydrate	10025-77-1	ACS	
Hydrochloric Acid	7647-01-0	ACS	
Copper Sulfate Pentahydrate	7758-99-8	ACS	
Cobalt (II) Chloride Hexahydrate	7791-13-1	ACS	
Test	Specification	Result	

Appearai	nce	Gr	eenish-yellow	' liquid	N/A

Specification	Reference
Standard solution GY (greenish-yellow)	EP (2.2.2)

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)		
2881-32	1 L amber glass	12 months		
2881-4	120 mL amber glass	12 months		

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

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

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