

Manufacture Date: N/A

## **Product Specification**

## Potassium Permanganate, 0.200 Normal (N/5)

<b>Product Number</b> : $6405$		Expiration Date: N/A
CAS#	Grade	
7732-18-5	ACS/ASTM/USP/EP	
7722-64-7	ACS	
Specification	Result	NIST SRM#
Purple liquid	N/A	
0.1998-0.2002 N at	20°C N/A	8040
	CAS# 7732-18-5 7722-64-7 Specification Purple liquid	CAS#Grade7732-18-5ACS/ASTM/USP/EP7722-64-7ACSSpecificationResultPurple liquidN/A

## Specification

Potassium permanganate, 0.2 N

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.

Reference

TAPPI (T 618 cm-84)

Part Number	Size / Package Type	Shelf Life (Unopened Container)	
6405-1	4 L amber glass	18 months	
6405-16	500 mL amber glass	18 months	
6405-2.5	10 L Cubitainer®	6 months	
6405-32	1 L amber glass	18 months	
6405-5	20 L Cubitainer®	6 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."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.