

3050 Spruce Street, Saint Louis, MO 63103, USA

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**Product Number:** 377449  
**CAS Number:** 598-62-9  
**MDL:** MFCD00011116  
**Formula:** CMnO3  
**Formula Weight:** 114.95 g/mol



<b>TEST</b>	<b>Specification</b>
Appearance (Color) Light Brown	Conforms to Requirements
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Compleximetric EDTA (% Mn) % Mn	46.1- 49.5 %
Trace Metal Analysis	≤ 1,000.0 ppm
Purity > = 99.9% Based on Trace Metals Analysis	Meets Requirements

**Remarks:**

Specification Date : 06/21/2010

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.