

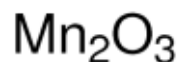
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Product Specification

Product Name:
Manganese(III) oxide – –325 mesh, 99%

Product Number: 377457
CAS Number: 1317-34-6
MDL: MFCD00016217
Formula: Mn₂O₃
Formula Weight: 157.87 g/mol



TEST	Specification
Appearance (Color)	Black
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Gravimetric Analysis % Manganese	68.6 - 70.6 %
Size -325 Mesh	Conforms

Specification: PRD.1.ZQ5.10000101373

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. 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.