

Certificate of Analysis

Product Name:

Manganese(III) acetate dihydrate - 97%

Product Number:

215880

Batch Number:

MKCX2557

Brand:

ALDRICH

CAS Number:

19513-05-4

MDL Number:

MFCD00150022

Formula:

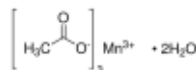
C₆H₉MnO₆ · 2H₂O

Formula Weight:

268.10 g/mol

Quality Release Date:

17 MAR 2025



Test	Specification	Result
Appearance (Color) Orange to Brown, Orange-Brown or Red-Brown	Conforms to Requirements	Dark Orange
Appearance (Form)	Powder or Chunks	Powder
Infrared Spectrum	Conforms to Structure	Conforms
Titration by KMNO ₄	96.5 - 103.5 %	97.1 %



Larry Coers, Director

Quality Control

Milwaukee, WI US

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.

