

3050 Spruce Street, Saint Louis, MO 63103, USA

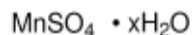
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

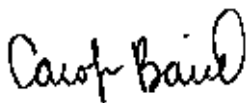
Product Name:

Manganese(II) sulfate monohydrate - ReagentPlus®, ≥99%

Product Number: M7634
Batch Number: SLCC4475
Brand: SIGALD
CAS Number: 10034-96-5
MDL Number: MFCD00149159
Formula: MnO₄S · H₂O
Formula Weight: 169.02 g/mol
Quality Release Date: 05 JUN 2019
Recommended Retest Date: JUN 2025



Test	Specification	Result
Appearance (Color)	Pink	Faint Pink
Appearance (Form)	Powder	Powder
Solubility (Color)	Light Pink	Light Pink
Solubility (Turbidity)	Clear	Clear
10 g/130 mL, H ₂ O		
Identity - Manganese (Mn)	Pass	Pass
Titration with EDTA	≥ 99 %	99 %



Carolyn Baird, Supervisor
Quality Assurance
St. Louis, Missouri 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.