

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 16:14:29
 Date of Next Testing: 2029-03-14 16:14:29
 Product Name: **Manganese acetate tetrahydrate**
 CAS Number: 6156-78-1
 Specifications & Purity: $\geq 99\%$
 Lot #: C2511645
 SKU #: **M110793**
 Version: **2**
 Analysis #: **381899**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99-100 (%)	99.05000 %
Water by Karl Fischer	25-32 (%)	26.87000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00000 %
Appearance (M110793)	Pink Crystals or Powder and/or Chunks	Pink Crystals or Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager