



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 20:07:13

Date of Next Testing: 2027-03-29 20:07:13

Product Name: **Manganese acetate**

CAS Number: 6156-78-1

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C23241041

SKU #: **M110795**

Version: **0**

Analysis #: **190478**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	22-32 (%)	30.19000 %
Trace Metal Analysis	0-200 (ppm)	87.00000 ppm
Mn(Complexometric EDTA)	21.8-23 (%)	22.57000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99130 %
Appearance (M110795)	Pink Powder or Crystal	Pink Powder or Crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager