

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-29 17:35:17

Date of Next Testing: 2030-01-28 17:35:17

Product Name: **Manganese acetate**

CAS Number: 638-38-0

Specifications & Purity: anhydrous, $\geq 98\%$

Lot #: A2628662

SKU #: **M131577**Version: **0**Analysis #: **644572**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Mn(Complexometric EDTA)	31-32.5 (%)	32.09210 %
Water by Karl Fischer	0-1 (%)	0.65100 %
Appearance (M131577)	White to pink to faint red to red or grey to pale brown Powder	White to pink to faint red to red or grey to pale brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager