

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 15:32:09

Date of Next Testing: 2029-10-12 15:32:09

Product Name: **Manganese chloride**

CAS Number: 13446-34-9

Specifications & Purity: for insect cell culture

Lot #: L2121233

SKU # **M112543**

Version **0**

Analysis #: **586417**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100 (%)	99.13000 %
Appearance (M112543)	Pink powder	Pink powder
Insect cell culture test	pass	Pass
Solubility, pink clear solution(10g+75ml H ₂ O)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager