

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-27 16:20:08
Date of Next Testing: 2027-06-27 16:20:08
Product Name: **Manganese(II) nitrate tetrahydrate**
CAS Number: 20694-39-7
Specifications & Purity: 98%
Lot #: F2421529
SKU #: **M191978**
Version: **1**
Analysis #: **365587**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	26-30 (%)	29.61%
Mn(Complexometric EDTA)	20.9-21.9 (%)	21.77%
Appearance (M191978)	White to dark red or Violet solid or liquid	White to dark red or Violet solid or liquid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager