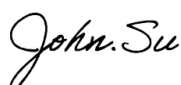


ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 18:04:55
Date of Next Testing: 2028-12-01 18:04:55
Product Name: **Manganese(II) nitrate hydrate**
CAS Number: 15710-66-4
Specifications & Purity: $\geq 98\%$
Lot #: K2520334
SKU #: **M472919**
Version: **1**
Analysis #: **595881**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay(Complexiometric EDTA)(dry basis)	98-100 (%)	99.34000 %
ICP: Confirms Mn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager