

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 12:00:12

Date of Next Testing: 2028-09-14 12:00:12

Product Name: **Manganese(III) oxide**

CAS Number: 1317-34-6

Specifications & Purity: $\geq 99\%$, -325 mesh

Lot #: I2512485

SKU # **M431858**

Version **1**

Analysis #: **530595**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Gravimetric Analysis(Manganese)	68.6-70.6 (%)	68.71000 %
Appearance(M431858)	Black Powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Size(-325mesh)	Conforms	Conforms



John Su
QA & QC Manager