

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 15:40:57

Date of Next Testing: 2028-09-27 15:40:57

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

CAS Number: 1317-34-6

Specifications & Purity: $\geq 98\%$

Lot #: I2519018

SKU # **M190551**Version **0**Analysis #: **423475**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(ICP)	98-100 (%)	98.10 %
Appearance (M190551)	Black Powder,Crystal,Chunk or Solid	Black Powder,Crystal,Chunk or Solid
ICP:Confirms Manganese Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager