

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 13:27:27

Date of Next Testing: 2029-09-04 13:27:27

Product Name: **Manganese monoxide**

CAS Number: 1344-43-0

Specifications & Purity: $\geq 99\%$

Lot #: I2501480

SKU # **M105456**Version **0**Analysis #: **570080**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	99-100 (%)	99.53420 %
Manganese(Mn)	76.2-78.6 (%)	78.20000 %
Particle size	180-220 (mesh)	200.00000 mesh
Appearance (M105456)	green powder or chunks	green powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager