

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-26 19:22:32

Date of Next Testing: 2026-09-25 19:22:32

Product Name: **Manganese monoxide**

CAS Number: 1344-43-0

Specifications & Purity: $\geq 99\%$

Lot #: I2223140

SKU # **M105456**Version **0****Analysis #:** **139984**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	99-100 (%)	99.53280 %
Manganese(Mn)	76.2-78.6 (%)	77.30000 %
Particle size	180-220 (mesh)	190.50000 mesh
Appearance (M105456)	green powder or chunks	green powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager