

Certificate of Analysis

Date of Testing: 2023-10-23 16:32:42

Date of Next Testing: 2026-10-22 16:32:42

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

CAS Number: 1317-34-6

Specifications & Purity: $\geq 98\%$

Lot #: J2310362

SKU #: **M190551**

Version: **0**

Analysis #: **263465**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager