

Certificate of Analysis

Date of Testing: 2022-04-27 15:31:35

Date of Next Testing: 2026-04-26 15:31:35

Product Name: **Manganese monoxide**

CAS Number: 1344-43-0

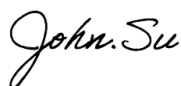
Specifications & Purity: 99.5% metals basis

Lot #: F1811070

SKU # **M105457**

Analysis: 087642

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.60 %
Compleximetric EDTA (% Mn)	75.5-79.4 (%)	76.25 %
Total Metallic Impuritie	0-5000 (ppm)	4402.00 ppm
Appearance (M105457)	Green Crystals or Crystalline Powder	Green Crystals or Crystalline Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager