

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-22 09:37:11

Date of Next Testing: 2029-04-21 09:37:11

Product Name: **Manganese monoxide**

CAS Number: 1344-43-0

Specifications & Purity: $\geq 99.5\%$ metals basis

Lot #: D2518503

SKU #: **V33263**Version: **0**Analysis #: **501654**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.95 %
Compleximetric EDTA (% Mn)	75.5-79.4 (%)	77.50 %
Total Metallic Impuritie	0-5000 (ppm)	473.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V33263)	Green Crystals or Crystalline Powder	Green Crystals or Crystalline Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

