

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-17 13:19:40

Date of Next Testing: 2029-04-16 13:19:40

Product Name: **Manganese chloride**

CAS Number: 7773-01-5

Specifications & Purity: anhydrous, ≥99.99% metals basis

Lot #: D2507490

SKU #: **V33125**

Version: **0**

Analysis #: **502017**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Water by Karl Fischer	0-1 (%)	0.17 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	138.00 ppm
ICP: Confirmed	Confirms Mn Component	Confirms Mn Component
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V33125)	Pink Beads or Powder	Pink Beads or Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

