

Certificate of Analysis

Date of Testing: 2024-12-21 15:32:53

Date of Next Testing: 2028-12-20 15:32:53

Product Name: **Manganese nitrate hydrate**

CAS Number: 15710-66-4

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: L2418453

SKU #: **M298730**

Version: **1**

Analysis #: **410486**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99 %
Trace Metals Analysis	0-1000 (ppm)	82.00000 ppm
ICP: Confirms Mn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager