

Certificate of Analysis

Date of Testing: 2023-12-21 15:16:42

Date of Next Testing: 2027-12-20 15:16:42

Product Name: **Manganese nitrate hydrate**

CAS Number: 15710-66-4

Specifications & Purity: 99.9% metals basis

Lot #: L2312284

SKU #: **M298730**

Analysis: **307877**

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

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Trace Metals Analysis	0-1000 (ppm)	26.00000 ppm
ICP: Confirms Mn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager