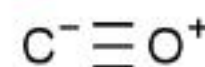
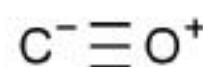
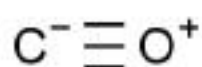
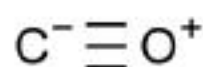


Certificate of Analysis

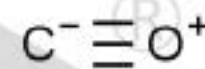
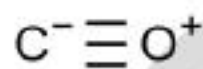
Reference Material & Standard

Product Name:	Manganese carbonyl(0)	Catalogue Number:	C1013427
Synonyms:	N/A	Lot Number:	1108-SA-7734
CAS Number:	10170-69-1	Expiry Date:	Nov 07, 29
Molecular Formula:	2*Mn 10*CO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*54.94 10*28.01		

Warning:



Chemical Structure:



Mn

Mn



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

96.878%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 08, 25

Date: Nov 08, 25

Date: Nov 08, 25



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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Nov 08, 25	First release.

