

Certificate of Analysis

Date of Testing: 2025-01-15 18:25:32
Date of Next Testing: 2027-01-15 18:25:32
Product Name: **Cyclopentadienylmanganese tricarbonyl**
CAS Number: 12079-65-1
Specifications & Purity: Mn, 26~27.9%
Lot #: A2515005
SKU #: **T131862**
Version: **0**
Analysis #: **337910**

Parameter	Limit Values	Result
Manganese by Elemental Analysis	26-27.9 (%)	26.76 %
Carbon by Elemental Analysis	45.4-48.7 (%)	47.78 %
Appearance (T131862)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager