

Certificate of Analysis

Date of Testing: 2023-01-13 10:36:08
Date of Next Testing: 2027-01-12 10:36:08
Product Name: **Manganese acetylacetonate**
CAS Number: 14284-89-0
Specifications & Purity: 97%
Lot #: A2305103
SKU #: **M106182**
Analysis: **093288**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97-100 (%)	97.50%
Appearance (M106182)	Black powder or crystals	Black powder or crystals
ICP:Confirms Manganese Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility(dilute HCl)	Almost transparency	almost transparency



John Su
QA & QC Manager