

## Certificate of Analysis

Date of Testing: 2023-02-23 13:37:15  
Date of Next Testing: 2027-02-22 13:37:15  
Product Name: **Bromopentacarbonylmanganese(I)**  
CAS Number: 14516-54-2  
Specifications & Purity: 98%  
Lot #: B2317457  
SKU #: **B301757**  
**Analysis: 170880**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.80 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager