

Certificate of Analysis

Date of Testing: 2024-08-08 08:47:38
Date of Next Testing: 2028-08-07 08:47:38
Product Name: **Aluminum triacetylacetone**
CAS Number: 13963-57-0
Specifications & Purity: 98%
Lot #: H2402099
SKU #: **A105073**
Version: **0**
Analysis #: **353646**

Parameter	Limit Values	Result
Al(Complexometric EDTA)	8.1-8.5 (%)	8.15 %
Purity(Chelometric Titration)	98-100 (%)	98.02 %
Melting point	193-198 (°C)	195.77000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (A105073)	White to Yellow Powder	White to Yellow Powder
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager