

Certificate of Analysis

Date of Testing: 2024-07-23 08:21:11
Date of Next Testing: 2028-07-22 08:21:11
Product Name: **Aluminum triacetylacetone**
CAS Number: 13963-57-0
Specifications & Purity: 98%
Lot #: G2418377
SKU #: **A105073**
Version: **0**
Analysis #: **353644**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-100 (%)	99.12 %
Melting point	193-198 (°C)	194.60000 °C
Al(Complexometric EDTA)	8.1-8.5 (%)	8.20 %
Appearance (A105073)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager