

## Certificate of Analysis

Date of Testing: 2023-11-14 09:57:04  
Date of Next Testing: 2027-11-13 09:57:04  
Product Name: **Aluminum triacetylacetone**  
CAS Number: 13963-57-0  
Specifications & Purity: 98%  
Lot #: K2307024  
SKU #: **A105073**  
Analysis: **288377**

Parameter	Limit Values	Result
Al(Complexometric EDTA)	8.1-8.5 (%)	8.35 %
Purity(Chelometric Titration)	98-100 (%)	98.54 %
Melting point	193-198 (°C)	194.73000 °C
Appearance (A105073)	White to Yellow Powder	White to Yellow Powder
Solubility in Toluene	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager