

Certificate of Analysis

Date of Testing: 2023-08-11 14:28:26
Date of Next Testing: 2027-08-10 14:28:26
Product Name: **Lithium acetoacetate**
CAS Number: 3483-11-2
Specifications & Purity: 95%
Lot #: H2307601
SKU #: **L102932**
Analysis: **263086**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	95-102.5 (%)	101.20 %
Appearance (L102932)	White to Off-White Powder	White to Off-White Powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , very faint turbidity	pass	Pass



John Su
QA & QC Manager