

## Certificate of Analysis

Date of Testing: 2022-07-19 20:32:40  
Date of Next Testing: 2026-07-18 20:32:40  
Product Name: **Magnesium acetylacetonate dihydrate**  
CAS Number: 68488-07-3  
Specifications & Purity: 98%  
Lot #: G2208354  
SKU #: **M107860**  
Analysis: **115309**

Parameter	Limit Values	Result
Mg(Complexometric EDTA)	8.5-9.5 (%)	8.53%
Purity(HPLC)	98-100 (%)	99.58200%
Appearance (M107860)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager