

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-20 16:53:45
 Date of Next Testing: 2030-05-19 16:53:45
 Product Name: **Zinc acetylacetonate hydrate**
 CAS Number: 108503-47-5
 Specifications & Purity: $\geq 97\%$
 Lot #: E2615505
 SKU #: **Z106186**
 Version: **2**
 Analysis #: **694936**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Zn(Complexometric EDTA)	23-26 (%)	23.97000 %
Purity(dry basis) (Titration)	97-102.5 (%)	102.49000 %
Appearance (Z106186)	White to Off-White Powder	White to Off-White Powder
Solubility in AcetylAcetone	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager