

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-27 10:08:57

Date of Next Testing: 2028-02-26 10:08:57

Product Name: **Zinc acetate**

CAS Number: 557-34-6

Specifications & Purity: 99.99% metals basis

Lot #: B2422218

SKU #: **Z119378****Analysis:** **319178**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.38 %
Zn(Complexometric EDTA)	34.7-36.5 (%)	35.98 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-200 (ppm)	90.00 ppm
Appearance (Z119378)	White Powder, Crystals or Granular Powder	White Powder, Crystals or Granular Powder
ICP: Confirms Zn Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager