

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 16:45:08

Date of Next Testing: 2027-11-19 16:45:08

Product Name: **Zinc 2,4-Pentanedionate Monohydrate**

CAS Number: 14363-15-6

Specifications & Purity: $\geq 98\%$

Lot #: K2415047

SKU #: **Z302876**

Version **1**

Analysis #: **697017**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	6-6.7 (%)	6.20000 %
Assay(Complexometric EDTA)	97.5-102.5 (%)	98.70000 %
Appearance (Z302876Color)	White to off-white	White to off-white
Appearance (Z302876Form)	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Zn Component	Confirmed	Confirmed



John Su
QA & QC Manager