

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-05 17:16:52

Date of Next Testing: 2025-11-04 17:16:52

Product Name: **Zineb**

CAS Number: 12122-67-7

Specifications & Purity:  $\geq 95\%$

Lot #: K2204032

SKU #: **Z302632**

Version: **2**

Analysis #: **137399**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                     | Limit Values                                                       | Result                                                             |
|-------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|
| Water by Karl Fischer         | $\leq 5(\%)$                                                       | 1.61190 %                                                          |
| Assay(Titration)              | 94.5-105.5(%)                                                      | 96.07000 %                                                         |
| Appearance(Z302632)           | White to Light Yellow to gray to Light Beige<br>Powder or Crystals | White to Light Yellow to gray to Light Beige<br>Powder or Crystals |
| ICP: Confirms Zn<br>Component | Confirmed                                                          | Confirmed                                                          |
| Infrared spectrum             | Conforms to Structure                                              | Conforms to Structure                                              |



John Su  
QA & QC Manager