



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-17 09:09:54  
Date of Next Testing: 2029-04-16 09:09:54  
Product Name: **Zinc**  
CAS Number: 7440-66-6  
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, 1-3mm  
Lot #: D2507730  
SKU #: **Z112699**  
Version: **1**  
Analysis #: **484718**  
Storage Temperature: Room temperature, Argon charged

| Parameter                              | Limit Values            | Result                  |
|----------------------------------------|-------------------------|-------------------------|
| Particle size                          | 1-3 (mm)                | 2.97000 mm              |
| Trace Metal Analysis                   | 0-20 (ppm)              | 9.00000 ppm             |
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%)          | 99.99910 %              |
| Appearance (Z112699)                   | silver or grey granules | silver or grey granules |
| ICP: Confirms Zn Component             | Confirmed               | Confirmed               |
| X-Ray Diffraction                      | Conforms to Structure   | Conforms to Structure   |

John Su  
QA & QC Manager