



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-08 13:29:40

Date of Next Testing: 2027-03-08 13:29:40

Product Name: **Zinc arsenide**

CAS Number: 12006-40-5

Specifications & Purity: $\geq 99.5\%$

Lot #: C2401595

SKU # **Z282551**

Version **2**

Analysis #: **327544**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	247.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97530 %
Appearance(Z282551)	Dark Grey To Silver Chunks	Dark Grey To Silver Chunks
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager