



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-10 15:53:02

Date of Next Testing: 2029-08-09 15:53:02

Product Name: **Zinc sulfate heptahydrate**

CAS Number: 7446-20-0

Specifications & Purity: $\geq 99.995\%$ metals basis

Lot #: H2508589

SKU #: **Z111854**

Version **0**

Analysis #: **548832**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99710 %
Zn(Complexometric EDTA)	21.9-23.5 (%)	22.72000 %
Total Metallic Impuritie	0-50 (ppm)	29.00000 ppm
Appearance (Z111854)	white crystals or chunks	white crystals or chunks
ICP: Confirms Zn and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager