



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 13:57:04

Date of Next Testing: 2029-01-09 13:57:04

Product Name: **Zinc sulfate heptahydrate**

CAS Number: 7446-20-0

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

Lot #: A2506377

SKU #: **Z111854**

Version: **0**

Analysis #: **446199**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Zn(Complexometric EDTA)	21.9-23.5 (%)	22.90 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	49.00 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