

Certificate of Analysis

Date of Testing: 2025-05-29 09:32:49

Date of Next Testing: 2029-05-28 09:32:49

Product Name: **Zinc sulfate heptahydrate**

CAS Number: 7446-20-0

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

Lot #: E2526428

SKU #: **Z111854**

Version **0**

Analysis #: **514919**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	16.00 ppm
Zn(Complexometric EDTA)	21.9-23.5 (%)	23.48 %
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