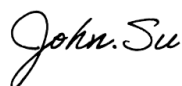


Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-10-15 17:27:35
Date of Next Testing: 2026-10-14 17:27:35
Product Name: **Zinc chloride**
CAS Number: 7646-85-7
Specifications & Purity: 99.999% metals basis
Lot #: J2213880
SKU #: **Z112533**
Analysis: **144456**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Trace Metal Analysis	0-20 (ppm)	18.00000 ppm
Zn(Complexometric EDTA)	47-48.9 (%)	47.62000 %
Appearance (Z112533)	white powder	White powder
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager