

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 18:02:09
Date of Next Testing: 2028-09-05 18:02:09
Product Name: **Zinc chloride**
CAS Number: 7646-85-7
Specifications & Purity: reagent grade, 98%
Lot #: I2406192
SKU #: **Z112527**
Version: **1**
Analysis #: **318172**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00%
(NO ₃)Nitrate	0-0.001 (%)	0.00%
Insoluble in dilute HCl	0-0.01 (%)	0.00%
Substances not precipitated by ammonium sulfide	0-0.3 (%)	0.00%
Basic salt(ZnO)	0-2.4 (%)	1.40%
Assay	98-100 (%)	98.97%
Ammonia (NH ₄)	0-50 (ppm)	30.50 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager