

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 17:53:28

Date of Next Testing: 2029-07-15 17:53:28

Product Name: **Zinc chloride**

CAS Number: 7646-85-7

Specifications & Purity: Basic-Grade Reagents, $\geq 98\%$

Lot #: G2511039

SKU #: **Z112527**

Version: **1**

Analysis #: **544665**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00000 %
(NO ₃)Nitrate	0-0.001 (%)	0.00000 %
Insoluble in dilute HCl	0-0.01 (%)	0.00000 %
Substances not precipitated by ammonium sulfide	0-0.3 (%)	0.00000 %
Basic salt(ZnO)	0-2.4 (%)	0.03600 %
Assay	98-100 (%)	98.02000 %
Ammonia (NH ₄)	0-50 (ppm)	47.74000 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager