

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 14:17:51
 Date of Next Testing: 2029-09-08 14:17:51
 Product Name: **Zinc chloride**
 CAS Number: 7646-85-7
 Specifications & Purity: battery grade, ≥96%
 Lot #: I2505437
 SKU #: **Z299383**
 Version: **0**
 Analysis #: **561542**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(as ZnCl ₂)	96-100 (%)	97.73000 %
Sulfate(SO ₄ ²⁻)	0-0.1 (%)	0.03250 %
Hydroxide (as ZnO)	1.8-2.2 (%)	1.81000 %
Appearance (Z299383)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager