

## Certificate of Analysis

Date of Testing: 2022-03-23 18:57:29  
Date of Next Testing: 2026-03-22 18:57:29  
Product Name: **Zinc chloride**  
CAS Number: 7646-85-7  
Specifications & Purity: reagent grade,98%  
Lot #: C2209398  
SKU #: **Z112527**  
**Analysis:** **085081**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00%
(NO3)Nitrate	0-0.001 (%)	0.00%
Insoluble in dilute HCl	0-0.01 (%)	0.01%
Substances not precipitated by ammonium sulfide	0-0.3 (%)	0.17%
Basic salt(ZnO)	0-2.4 (%)	2.28%
Assay	98-100 (%)	98.08%
Ammonia (NH4)	0-50 (%)	35.71%
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager