

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 08:56:31

Date of Next Testing: 2027-11-27 08:56:31

Product Name: **Zinc chloride standard solution**

CAS Number: 7646-85-7

Specifications & Purity: $c(\text{ZnCl}_2)=0.05000(\text{mol/L})$

Lot #: K2525843

SKU #: **Z742403**

Version: **1**

Analysis #: **580327**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Concentration	0.045-0.055(mol/L)	0.05000 mol/L
Related expanded uncertainty(k=2)	0-4 (%)	2.00000 %
Solvent(H ₂ O and HCl)	Conform	Conform
Appearance(Z742403)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager