

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-03 13:25:27

Date of Next Testing: 2027-09-03 13:25:27

Product Name: **Zinc chloride standard solution**

CAS Number: 7646-85-7

Specifications & Purity: $c(\text{ZnCl}_2)=0.02000(\text{mol/L})$

Lot #: I2502757

SKU #: **Z742399**

Version: **4**

Analysis #: **534671**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Concentration	0.018-0.022 (mol/L)	0.02000 mol/L
Related expanded uncertainty(k=2)	0-4 (%)	2.00000 %
Appearance(Colorless liquid)	pass	Pass
Solvent(H ₂ O and HCl)	Conform	Conform



John Su
QA & QC Manager