

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-11 16:38:45  
Date of Next Testing: 2026-08-10 16:38:45  
Product Name: **Zinc chloride**  
CAS Number: 7646-85-7  
Specifications & Purity: 0.5 M in THF  
Lot #: G2216389  
SKU #: **Z141099**  
**Analysis:** **101780**  
Storage Temperature: Argon charged

| Parameter            | Limit Values                     | Result                           |
|----------------------|----------------------------------|----------------------------------|
| Concentration        | 0.45-0.55 (mol/L)                | 0.51 mol/L                       |
| Appearance (Z141099) | Colorless to light yellow liquid | Colorless to light yellow liquid |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager