

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 10:44:51

Date of Next Testing: 2027-10-17 10:44:51

Product Name: **Polaprezinc**

CAS Number: 107667-60-7

Specifications & Purity: $\geq 97\%$

Lot #: A2408716

SKU #: **P413473**

Version: **2**

Analysis #: **588751**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ 1N HCl})$	8-9 ($^{\circ}$)	8.88 $^{\circ}$
Purity(HPLC area)	97-100 (%)	98.79 %
Zinc(Zn)	21.5-23 (%)	22.44800 %
Appearance(P413473)	white to off-white powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager