

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-31 09:33:36

Date of Next Testing: 2029-12-30 09:33:36

Product Name: **1-Hydroxypyridine-2-thione zinc salt**

CAS Number: 13463-41-7

Specifications & Purity: Moligand™, ≥96%

Lot #: L2530451

SKU #: **H122405**

Version: **1**

Analysis #: **623050**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)	95.5-104.5 (%)	99.69000 %
Appearance (H122405)	white to light yellow or beige powder	white to light yellow or beige powder
Solubility in DMSO , Clear to Slightly Hazy Yellow to Brown(50 mg/ml)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager