

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 11:18:45
 Date of Next Testing: 2028-08-11 11:18:45
 Product Name: **1-Hydroxypyridine-2-thione zinc salt**
 CAS Number: 13463-41-7
 Specifications & Purity: Moligand™, ≥96%
 Lot #: G2431198
 SKU #: **H122405**
 Version: **1**
 Analysis #: **385506**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)	95.5-104.5 (%)	99.00000 %
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