

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 17:13:54
Date of Next Testing: 2029-05-11 17:13:54
Product Name: **Zinc protoporphyrin**
CAS Number: 15442-64-5
Specifications & Purity: Moligand™, ≥95%
Lot #: E2611567
SKU #: **Z282553**
Version: **2**
Analysis #: **692636**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	96.10000 %
Appearance(Z282553)	Red to Very Dark Red and Purple to Very Dark Purple Powder or Crystals or solid	Red to Very Dark Red and Purple to Very Dark Purple Powder or Crystals or solid
ICP: Confirms Zn Component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager