

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-22 10:23:06

Date of Next Testing: 2025-08-11 10:23:06

Product Name: **Pymetrozin**

CAS Number: 123312-89-0

Specifications & Purity: analytical standard

Lot #: K2103671

SKU #: **P114483**

Version: **0**

Analysis #: **266894**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	31.5-32.7 (%)	32.65000 %
Purity(HPLC)	99-100 (%)	99.34000 %
Carbon by Elemental Analysis	54.6-55.7 (%)	55.04000 %
Appearance (P114483)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager