

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-08 15:38:37

Date of Next Testing: 2027-05-08 15:38:37

Product Name: **Pyrazinamide**

CAS Number: 98-96-4

Specifications & Purity: Moligand™, ≥98%

Lot #: D2523234

SKU #: **P129219**

Version: **0**

Analysis #: **386826**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	187-192 (°C)	189.99000 °C
Carbon by Elemental Analysis	47.8-49.8 (%)	48.60000 %
Purity(HPLC)	98-100 (%)	99.76000 %
Nitrogen by Elemental Analysis	33.4-34.8 (%)	33.80000 %
Appearance (P129219)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in pass H ₂ O		Pass



John Su
QA & QC Manager