

## Certificate of Analysis

Date of Testing: 2024-11-13 09:29:07  
Date of Next Testing: 2026-11-13 09:29:07  
Product Name: **Pyrazinamide**  
CAS Number: 98-96-4  
Specifications & Purity: Moligand™, ≥98%  
Lot #: B2302424  
SKU #: **P129219**  
Version: **0**  
Analysis #: **435442**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	47.8-49.8 (%)	49.40 %
Purity(HPLC)	98-100 (%)	99.80000 %
Melting point	187-192 (°C)	191.20000 °C
Nitrogen by Elemental Analysis	33.4-34.8 (%)	34.20 %
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 <sub>2</sub> O , Colorless ,Clear ,50 mg/mL in pass H <sub>2</sub> O		Pass



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