

## Certificate of Analysis

Date of Testing: 2023-04-14 14:17:29

Date of Next Testing: 2025-04-13 14:17:29

Product Name: **Pyrazinamide**

CAS Number: 98-96-4

Specifications & Purity:  $\geq 98\%$

Lot #: H1929213

SKU #: **P129219**

**Analysis:** **211446**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	47.8-49.8 (%)	49.70%
Purity(HPLC)	98-100 (%)	99.84760%
Melting point	187-192 (°C)	191.80000 °C
Nitrogen by Elemental Analysis	33.4-34.8 (%)	34.60%
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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