Certificate of Analysis

Pyrazinamide

Cat. No.: HY-B0271 CAS No.: 98-96-4 Batch No.: 315056

Chemical Name: 2-Pyrazinecarboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_5N_3O$ Molecular Weight: 123.11

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (GC): 99.97% Water(KF): 0.63%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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