Certificate of Analysis

Pyrazinamine

Cat. No.: HY-34068
CAS No.: 5049-61-6
Batch No.: 416975

Chemical Name: 2-Pyrazinamine

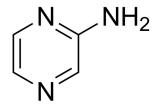
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_5N_3$ Molecular Weight: 95.10

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.86%

 Water(KF):
 0.06%

 Residue on Ignition:
 0.049%

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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