

Pyrazinamide

Catalog No: #S1426

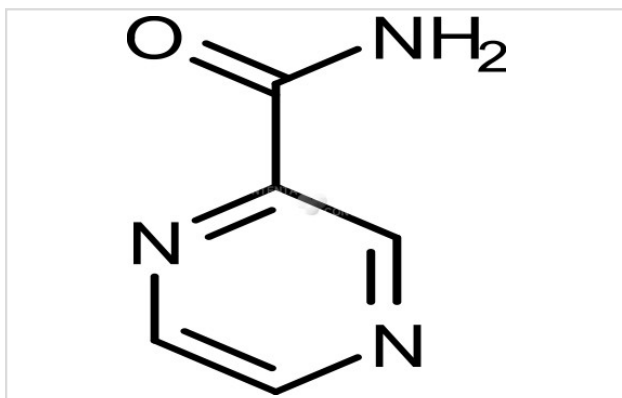
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Description

Product Name	Pyrazinamide
Brief Description	Inhibitors
Purification	99.71%
Target Name	Fatty Acid Synthase inhibitor
Calculated MW	123.11
Formulation	C5H5N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory systemSMILES:NC(=O)C1=NC=CN=C1Pathways:MetabolismReceptor:FASBoling pt:412.7CMelting pt:102-106CSolubility:Ethanol: 2 mg/mL (16.24 mM); Water: 12 mg/mL (97.47 mM); DMSO: 25 mg/mL (203.07 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Zimhony O, et al. Nat Med. 2000 Sep; 6(9):1043-7.

Note: This product is for in vitro research use only