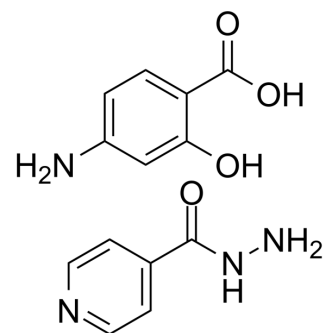


## Pasiniazid

Cat. No.:	HY-B1048		
CAS No.:	2066-89-9		
Molecular Formula:	C <sub>13</sub> H <sub>14</sub> N <sub>4</sub> O <sub>4</sub>		
Molecular Weight:	290.27		
Target:	Bacterial		
Pathway:	Anti-infection		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : ≥ 160 mg/mL (551.21 mM)  
 \* "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	3.4451 mL	17.2253 mL	34.4507 mL
	5 mM	0.6890 mL	3.4451 mL	6.8901 mL
	10 mM	0.3445 mL	1.7225 mL	3.4451 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

Pasiniazid is an anti-TB and anti-leprosy drug, used to treat various types of TB and leprosy.

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

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