

Product Name: Pasiniazid Revision Date: 01/10/2021

Product Data Sheet

Pasiniazid

Cat. No.: A8497

CAS No.: 2066-89-9

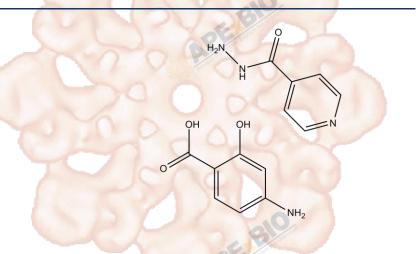
Formula: C6H7N3O·C7H7NO3

M.Wt: 290.27

Synonyms:

Target: Others
Pathway: Others

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; \geqslant 14.5 mg/mL in EtOH; \geqslant 22.75 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	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

Shortsummary	Anti-TB and anti-leprosy drug		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	A STATE OF THE STA	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APExBIO Technology

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