

(S)-2-(Acetylthio)-propanoic Acid

Art. ID TRC-A189223-500MG
Unit 500 mg
Deliverydetails De Minimis

Description

Application Note: (S)-2-(Acetylthio)-propanoic Acid is an intermediate in synthesizing (R)-(+)-Thiolactomycin (T350880). It is a natural product inhibitor of beta-Ketoacyl-AcpM Synthase A (KasA). It inhibits the synthesis of mycolic acid which is a major cell wall component of Mycobacterium tuberculosis. Also an inhibitor of D-Aspartate oxidase (DDO).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(S)-2-(Acetylthio)-prop anoic Acid	[167466-66-2]				