

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

FERULIC ACID METHYL ESTER, CAS [[2309-07-1]] BYT-ORB1297663

Article Name	FERULIC ACID METHYL ESTER, CAS [[2309-07-1]]
Biozol Catalog Number	BYT-ORB1297663
Supplier Catalog Number	orb1297663
Alternative Catalog Number	BYT-ORB1297663-1, BYT-ORB1297663-1, BYT-ORB1297663-10, BYT-ORB1297663-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Methyl ferulate is a lipophilic, naturally occurring phenolic compound derived from plants like giant fennel. Its enhanced cell permeability makes it a valuable research tool for studying antioxidant, anti-inflammatory, and potential chemopreventive ...
Molecular Weight	208.21
Purity	99.95% (May vary between batches)
CAS Number	[2309-07-1]
Formula	C11H12O4
Target	Autophagy,p38 MAPK
Application Notes	Solubility: DMSO:50 mg/mL (240.14 mM),Ethanol:20 mg/mL (96.06 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (9.61 mM)