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Product Datasheet

Coumalic acid, CAS [[500-05-0]] BYT-ORB1299345

Article Name	Coumalic acid, CAS [[500-05-0]]
Biozol Catalog Number	BYT-ORB1299345
Supplier Catalog Number	orb1299345
Alternative Catalog Number	BYT-ORB1299345-1, BYT-ORB1299345-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Coumalic acid, a derivative of malic acid, is a versatile small molecule used in flavor, fragrance, and polymer synthesis. Research indicates its potential as a molecular scaffold with demonstrated anti-bronchial and anti-malarial activities in biolo...
Molecular Weight	140.09
Purity	99.02% (May vary between batches)
CAS Number	[500-05-0]
Formula	C6H4O4
Target	Others,Parasite,HCAR,Endogenous Metabolite
Application Notes	Solubility: DMSO:25 mg/mL (178.46 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (14.28 mM)