

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

Product Datasheet

Apiole, CAS [[523-80-8]] BYT-ORB1705655

Article Name	Apiole, CAS [[523-80-8]]
Biozol Catalog Number	BYT-ORB1705655
Supplier Catalog Number	orb1705655
Alternative Catalog Number	BYT-ORB1705655-1, BYT-ORB1705655-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Apiole (NSC 9070), a phenylpropane compound from parsley, acts as a calcium channel blocker and a mixed-type CYP1A inhibitor. Its antitumor properties are demonstrated in vitro, where it induces apoptosis and G0/G1 cell cycle arrest in human colon ca...
Molecular Weight	222.24
Purity	99.82% (May vary between batches)
CAS Number	[523-80-8]
Formula	C12H14O4
Target	Apoptosis
Application Notes	Solubility: DMSO:1 mg/mL (4.5 mM)