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Product Datasheet

coniferin, CAS [[531-29-3]] BYT-ORB1297658

Article Name	coniferin, CAS [[531-29-3]]
Biozol Catalog Number	BYT-ORB1297658
Supplier Catalog Number	orb1297658
Alternative Catalog Number	BYT-ORB1297658-1, BYT-ORB1297658-1, BYT-ORB1297658-10, BYT-ORB1297658-25, BYT-ORB1297658-5, BYT-ORB1297658-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Coniferin (Abietin) is an ATP-dependent transporter with antioxidant properties. It serves as a preferred substrate for beta-glucosidase, an activity localized in differentiating xylem, analogous to peroxidase distribution. This makes it a valuable t...
Molecular Weight	342.34
Purity	99.96% (May vary between batches)
CAS Number	[531-29-3]
Formula	C16H22O8
Target	Antifungal, Prostaglandin Receptor
Application Notes	Solubility: DMSO:25 mg/mL (73.03 mM), Ethanol:Soluble, 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.84 mM)