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Product Datasheet

paulownin, CAS [[13040-46-5]] BYT-ORB1301579

Article Name	paulownin, CAS [[13040-46-5]]
Biozol Catalog Number	BYT-ORB1301579
Supplier Catalog Number	orb1301579
Alternative Catalog Number	BYT-ORB1301579-1,BYT-ORB1301579-2,BYT-ORB1301579-5,BYT-ORB1301579-10,BYT-ORB1301579-25,BYT-ORB1301579-50,BYT-ORB1301579-100,BYT-ORB1301579-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Paulownin, a furofuran lignan from Paulownia tomentosa, exhibits anti-inflammatory, analgesic, immunomodulatory, and hypoglycemic activities with low toxicity. It is a research tool for studying metabolic and inflammatory pathways in both in vitro an...
Molecular Weight	370.35
Purity	99.95% (May vary between batches)
CAS Number	[13040-46-5]
Formula	C20H18O7
Target	Anti-infection
Application Notes	Solubility: DMSO:50 mg/mL (135.01 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.4 mM)