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## Product Datasheet

### Mulberrin, CAS [[62949-79-5]] BYT-ORB1296163

Article Name	Mulberrin, CAS [[62949-79-5]]
Biozol Catalog Number	BYT-ORB1296163
Supplier Catalog Number	orb1296163
Alternative Catalog Number	BYT-ORB1296163-1, BYT-ORB1296163-1, BYT-ORB1296163-10, BYT-ORB1296163-100, BYT-ORB1296163-2, BYT-ORB1296163-25, BYT-ORB1296163-5, BYT-ORB1296163-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Mulberrin (Kuwanon C) is a small molecule that potently inhibits the OATP2B1 transporter, demonstrated by its inhibition of estrone-3-sulfate uptake with an IC50 of 1.8 1.5 µM. This inhibitor is a valuable research tool for in vitro studies of drug-t...
Molecular Weight	422.47
Purity	99.69% (May vary between batches)
CAS Number	[62949-79-5]
Formula	C25H26O6
Target	Others,OAT
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.73 mM),DMSO:260 mg/mL (615.43 mM)