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## Product Datasheet

### Isoasatone A, CAS [[67451-73-4]] BYT-ORB1309537

Article Name	Isoasatone A, CAS [[67451-73-4]]
Biozol Catalog Number	BYT-ORB1309537
Supplier Catalog Number	orb1309537
Alternative Catalog Number	BYT-ORB1309537-1,BYT-ORB1309537-10,BYT-ORB1309537-100,BYT-ORB1309537-2,BYT-ORB1309537-25,BYT-ORB1309537-5,BYT-ORB1309537-50,BYT-ORB1309537-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Isoasatone A is a natural compound derived from <i>Heterotropa takaoi</i> that exhibits activity against <i>Spodoptera litura</i> by targeting cytochrome P450 monooxygenase and glutathione transferase enzymes. This mode of action makes it a candidate for research ...
Molecular Weight	448.51
Purity	99.79% (May vary between batches)
CAS Number	[67451-73-4]
Formula	C <sub>24</sub> H <sub>32</sub> O <sub>8</sub>
Target	Cytochromes P450
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.46 mM),DMSO:60 mg/mL (133.78 mM)