

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

Product Datasheet

Cercosporin, CAS [[35082-49-6]] FBM-10-3447

Article Name	Cercosporin, CAS [[35082-49-6]]
Biozol Catalog Number	FBM-10-3447
Supplier Catalog Number	10-3447
Alternative Catalog Number	FBM-10-3447-1MG,FBM-10-3447-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	ROS-generating fungal toxin...
Molecular Weight	534.52
Purity	98% by HPLC NMR (Conforms)
Form	Dark red solid
CAS Number	[35082-49-6]
Formula	C ₂₉ H ₂₆ O ₄
Application Notes	Perylenequinone from the fungus <i>Cercospora kikuchii</i> . Upon photo-activation, perylenequinones display almost universal toxicity to a broad variety of organisms. ¹ Exposure to visible and near-UV light activates this family of quinones to an excited triplet