

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

Product Datasheet

(-)-Sesamin, CAS [[13079-95-3]] BYT-ORB1984114

Article Name	(-)-Sesamin, CAS [[13079-95-3]]
Biozol Catalog Number	BYT-ORB1984114
Supplier Catalog Number	orb1984114
Alternative Catalog Number	BYT-ORB1984114-25
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	(-)-Sesamin is a neuroprotective lignan studied for Parkinsons disease research. It demonstrates efficacy in models of 6-OHDA-induced neurotoxicity by modulating key signaling pathways, including activation of ERK1/2 and inhibition of p38/JNK-caspase...
Molecular Weight	354.35
Purity	99.36% (May vary between batches)
CAS Number	[13079-95-3]
Formula	C20H18O6
Target	Caspase,JNK,p38 MAPK,ERK
Application Notes	Solubility: DMSO:80 mg/mL (225.77 mM)