

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

## Product Datasheet

### Celastrol, CAS [[34157-83-0]]

### MCE-HY-13067

Article Name	Celastrol, CAS [[34157-83-0]]
Biozol Catalog Number	MCE-HY-13067
Supplier Catalog Number	HY-13067
Alternative Catalog Number	MCE-HY-13067-100MG,MCE-HY-13067-10MG,MCE-HY-13067-50MG,MCE-HY-13067-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Celastrol (Tripteronine, Triptolide) is a proteasome inhibitor which potently and preferentially inhibits the chymotrypsin-like activity of a purified 20S proteasome with IC50 of 2.5 μM. In addition, Celastrol is also an antibiotic with potent antimicrob...
Molecular Weight	450.61
Purity	99.90
CAS Number	[34157-83-0]
Formula	C29H38O4
Target	Antibiotic, Apoptosis, Autophagy, Bacterial, Endogenous Metabolite, Mitophagy, Proteasome
Application Notes	MCE Product type: Natural Products