

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

Product Datasheet

Monascuspiloin, CAS [[1011244-19-1]] MCE-HY-N12124

Article Name	Monascuspiloin, CAS [[1011244-19-1]]
Biozol Catalog Number	MCE-HY-N12124
Supplier Catalog Number	HY-N12124
Alternative Catalog Number	MCE-HY-N12124-500UG,MCE-HY-N12124-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Monascuspiloin (Monascinol) exhibits anti-androgenic activity with an IC50 of 7 µM. Monascuspiloin inhibits viability of PC-3 and LNCaP with IC50 of 45 and 47 µM. Monascuspiloin induces apoptosis in LNCaP through inhibition of Akt/mTOR signaling path...
Molecular Weight	360.44
Purity	95
CAS Number	[1011244-19-1]
Formula	C21H28O5
Target	Akt,AMPK,Androgen Receptor,Apoptosis,Autophagy,mTOR
Application Notes	MCE Product type: Natural Products