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## **Product Datasheet**

## OSI-027, CAS [[936890-98-1]] MCE-HY-10423

Article Name	OSI-027, CAS [[936890-98-1]]
Biozol Catalog Number	MCE-HY-10423
Supplier Catalog Number	HY-10423
Alternative Catalog Number	MCE-HY-10423-100MG,MCE-HY-10423-10MG,MCE-HY-10423- 50MG,MCE-HY-10423-5MG,MCE-HY-10423-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	OSI-027 (ASP7486) is a potent, selective, orally active and ATP-competitive mTOR kinase activity inhibitor with an IC50 of 4 nM. OSI-027 targets both mTORC1 and mTORC2 with IC50s of 22 nM and 65 nM, respectively[1][2]
Molecular Weight	406.44
Purity	99.40
CAS Number	[936890-98-1]
Formula	C21H22N6O3
Target	Autophagy,mTOR
Application Notes	Reference compound