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## Product Datasheet

### **WYE-687 (dihydrochloride), CAS [[1702364-87-1]] MCE-HY-15271A**

Article Name	WYE-687 (dihydrochloride), CAS [[1702364-87-1]]
Biozol Catalog Number	MCE-HY-15271A
Supplier Catalog Number	HY-15271A
Alternative Catalog Number	MCE-HY-15271A-2MG,MCE-HY-15271A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	WYE-687 dihydrochloride is an ATP-competitive mTOR inhibitor with an IC50 of 7 nM[1]. WYE-687 dihydrochloride concurrently inhibits activation of mTORC1 and mTORC2[2]. WYE-687 also inhibits PI3Kalpha and PI3Kgamma with IC50s of 81 nM and 3.11 µM, res...
Molecular Weight	601.53
Purity	98
CAS Number	[1702364-87-1]
Formula	C28H34Cl2N8O3
Target	mTOR,PI3K
Application Notes	MCE Product type: Reference compound1