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## Product Datasheet

### **MK2-IN-1 (hydrochloride), CAS [[1314118-94-9]] MCE-HY-12834A**

Article Name	MK2-IN-1 (hydrochloride), CAS [[1314118-94-9]]
Biozol Catalog Number	MCE-HY-12834A
Supplier Catalog Number	HY-12834A
Alternative Catalog Number	MCE-HY-12834A-100MG,MCE-HY-12834A-5MG,MCE-HY-12834A-10MMX1ML,MCE-HY-12834A-10MG,MCE-HY-12834A-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MK2-IN-1 hydrochloride (compound 1) is a potent and selectivte MAPKAPK2 (MK2) inhibitor with an IC50 of 0.11 uM for MK2 and an EC50 of 0.35 uM for pHSP27. MK2-IN-1 hydrochloride impaires the phosphorylation level of serine residues in the Tfcp2l1 prot...
Molecular Weight	509.43
Purity	98.36
CAS Number	[1314118-94-9]
Formula	C27H26Cl2N4O2
Target	HSP,MAPKAPK2 (MK2)
Application Notes	MCE Product type: Reference compound