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## Product Datasheet

### **IU1-47, CAS [[670270-31-2]] MCE-HY-122243**

Article Name	IU1-47, CAS [[670270-31-2]]
Biozol Catalog Number	MCE-HY-122243
Supplier Catalog Number	HY-122243
Alternative Catalog Number	MCE-HY-122243-50MG,MCE-HY-122243-100MG,MCE-HY-122243-25MG,MCE-HY-122243-5MG,MCE-HY-122243-10MG,MCE-HY-122243-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	IU1-47 is a potent and specific USP14 inhibitor with an IC50 of 0.6 $\mu$ M. IU1-47 inhibits IsoT/USP5 with an IC50 of 20 $\mu$ M. IU1-47 induces tau elimination in cultured neurons[1]....
Molecular Weight	330.85
Purity	99.68
CAS Number	[670270-31-2]
Formula	C19H23ClN2O
Target	Deubiquitinase
Application Notes	MCE Product type: Reference compound