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## Product Datasheet

### **CA77.1, CAS [[2412270-22-3]] BYT-ORB1298400**

Article Name	CA77.1, CAS [[2412270-22-3]]
Biozol Catalog Number	BYT-ORB1298400
Supplier Catalog Number	orb1298400
Alternative Catalog Number	BYT-ORB1298400-1, BYT-ORB1298400-10, BYT-ORB1298400-100, BYT-ORB1298400-25, BYT-ORB1298400-5, BYT-ORB1298400-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CA77.1(CA) is a small molecule activator of chaperone-mediated autophagy (CMA) designed for Alzheimers disease research. It is utilized in both in vitro and in vivo studies to investigate CMAs role in clearing pathogenic proteins associated with neur...
Molecular Weight	297.74
Purity	99.50% (May vary between batches)
CAS Number	[2412270-22-3]
Formula	C16H12ClN3O
Target	Autophagy
Application Notes	Solubility: DMSO:2.98 mg/mL (10.01 mM)