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## Product Datasheet

### **KS100, CAS [[2408477-54-1]] MCE-HY-146682**

Article Name	KS100, CAS [[2408477-54-1]]
Biozol Catalog Number	MCE-HY-146682
Supplier Catalog Number	HY-146682
Alternative Catalog Number	MCE-HY-146682-10MG,MCE-HY-146682-100MG,MCE-HY-146682-25MG,MCE-HY-146682-5MG,MCE-HY-146682-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	KS100 is a potent ALDH inhibitor with IC50s of 230, 1542, 193 nM for ALDH1A1, ALDH2, and ALDH3A1, respectively. KS100 shows antiproliferative and anticancer effects with low low toxic. KS100 significantly increases ROS activity, lipid peroxidation an...
Molecular Weight	564.09
Purity	99.61
CAS Number	[2408477-54-1]
Formula	C17H14Br3N3O2S
Target	Aldehyde Dehydrogenase (ALDH),Apoptosis
Application Notes	MCE Product type: Reference compound