

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **KS106, CAS [[2408477-50-7]]** **MCE-HY-146683**

Article Name	KS106, CAS [[2408477-50-7]]
Biozol Catalog Number	MCE-HY-146683
Supplier Catalog Number	HY-146683
Alternative Catalog Number	MCE-HY-146683-5MG,MCE-HY-146683-25MG,MCE-HY-146683-10MMX1ML,MCE-HY-146683-10MG,MCE-HY-146683-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	KS106 is a potent ALDH inhibitor with IC50s of 334, 2137, 360 nM for ALDH1A1, ALDH2, and ALDH3A1, respectively. KS106 shows antiproliferative and anticancer effects with low low toxic.KS106 significantly increases ROS activity, lipid peroxidation and...
Molecular Weight	474.29
Purity	99.87
CAS Number	[2408477-50-7]
Formula	C18H15BrF3N3O2S
Target	Aldehyde Dehydrogenase (ALDH),Apoptosis
Application Notes	MCE Product type: Reference compound