

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

## Product Datasheet

### **MJ33 (lithium salt), CAS [[1007476-63-2]] MCE-HY-115062**

Article Name	MJ33 (lithium salt), CAS [[1007476-63-2]]
Biozol Catalog Number	MCE-HY-115062
Supplier Catalog Number	HY-115062
Alternative Catalog Number	MCE-HY-115062-5MG,MCE-HY-115062-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MJ-33 lithium salt is a competitive phospholipase A2 (PLA2) inhibitor with an IC50 of 0.3 µM. MJ-33 lithium salt inhibits NOX2 activation and reduces ROS production by blocking the PLA2 activity of Prdx6. MJ-33 lithium salt effectively inhibits the a...
Molecular Weight	498.48
Purity	99
CAS Number	[1007476-63-2]
Formula	C22H43F3LiO6P
Target	Akt,AP-1,NADPH Oxidase,NF-kappaB,p38 MAPK,Phospholipase,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound