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## Product Datasheet

### **LSP4-2022, CAS [[1413405-33-0]]** **MCE-HY-117764**

Article Name	LSP4-2022, CAS [[1413405-33-0]]
Biozol Catalog Number	MCE-HY-117764
Supplier Catalog Number	HY-117764
Alternative Catalog Number	MCE-HY-117764-100MG,MCE-HY-117764-10MG,MCE-HY-117764-5MG,MCE-HY-117764-50MG,MCE-HY-117764-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LSP4-2022 is a potent and brain-penetrant mGlu4-selective orthosteric agonist, with an EC50 of 0.11 $\mu$ M. LSP4-2022 inhibits neurotransmission in cerebellar slices from wild-type but not mGlu4 receptor-knockout mice. LSP4-2022 shows pro-depressant acti...
Molecular Weight	347.26
Purity	98.06
CAS Number	[1413405-33-0]
Formula	C13H18NO8P
Target	mGluR
Application Notes	MCE Product type: Reference compound