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## Product Datasheet

### **Metformin-d6 (hydrochloride), CAS [[1185166-01-1]] MCE-HY-110228**

Article Name	Metformin-d6 (hydrochloride), CAS [[1185166-01-1]]
Biozol Catalog Number	MCE-HY-110228
Supplier Catalog Number	HY-110228
Alternative Catalog Number	MCE-HY-110228-1MG,MCE-HY-110228-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Metformin-d6 (hydrochloride)e is a deuterium labeled Metformin hydrochloride. Metformin hydrochloride inhibits the mitochondrial respiratory chain in the liver, leading to activation of AMPK, enhancing insulin sensitivity for type 2 diabetes research...
Molecular Weight	171.66
Purity	98.79
CAS Number	[1185166-01-1]
Formula	C4H6D6ClN5
Target	AMPK,Autophagy,Mitophagy
Application Notes	Isotope-Labeled Compounds