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## Product Datasheet

### **OPC-14523 (hydrochloride), CAS [[145969-31-9]] MCE-HY-116594A**

Article Name	OPC-14523 (hydrochloride), CAS [[145969-31-9]]
Biozol Catalog Number	MCE-HY-116594A
Supplier Catalog Number	HY-116594A
Alternative Catalog Number	MCE-HY-116594A-10MMX1ML,MCE-HY-116594A-5MG,MCE-HY-116594A-50MG,MCE-HY-116594A-10MG,MCE-HY-116594A-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	OPC-14523 hydrochloride is an orally active sigma and 5-HT1A receptor agonist, with high affinity for sigma receptors (sigma1/2 IC50=47/56 nM), the 5-HT1A receptor (IC50=2.3 nM), and the 5-HT transporter (IC50=80 nM). OPC-14523 hydrochloride shows an...
Molecular Weight	450.40
Purity	99.90
CAS Number	[145969-31-9]
Formula	C23H29Cl2N3O2
Target	5-HT Receptor,Sigma Receptor
Application Notes	Reference compound