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## **Product Datasheet**

## BIX-01294, CAS [[935693-62-2]] MCE-HY-10587

Article Name	BIX-01294, CAS [[935693-62-2]]
Biozol Catalog Number	MCE-HY-10587
Supplier Catalog Number	HY-10587
Alternative Catalog Number	MCE-HY-10587-5MG,MCE-HY-10587-10MG,MCE-HY-10587-50MG,MCE-HY-10587-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	BIX-01294 is a reversible and highly selective G9a and GLP Histone Methyltransferase inhibitor, with IC50s of of 1.7 $\mu$ M and 0.9 $\mu$ M, respectively. BIX-01294 inhibits G9a/GLP by competing for binding with the amino acids N-terminal of the substrate lys
Molecular Weight	490.64
Purity	98.75
CAS Number	[935693-62-2]
Formula	C28H38N6O2
Target	Autophagy, Histone Methyltransferase
Application Notes	Reference compound