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## Product Datasheet

### Lorcainide HCl, CAS [[58934-46-6]] FBM-10-1157

Article Name	Lorcainide HCl, CAS [[58934-46-6]]
Biozol Catalog Number	FBM-10-1157
Supplier Catalog Number	10-1157
Alternative Catalog Number	FBM-10-1157-5MG,FBM-10-1157-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Voltage-gated sodium channel blocker...
Molecular Weight	407.38
Purity	98% by HPLC, NMR (Conforms)
Form	powder
CAS Number	[58934-46-6]
Formula	C22H27ClN2O HCl
Application Notes	Voltage-gated Na <sup>+</sup> channel blocker.1 Protects murine cultured cortical neurons from injury induced by oxygen-glucose deprivation.2 Acts at the ouabain binding site of guinea pig cardiac Na <sup>+</sup> /K <sup>+</sup> ATPase and inhibits the enzyme (IC50 = 34 µM).3