

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

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	C ₂₂ H ₂₇ ClN ₂ O HCl
Application Notes	Voltage-gated Na ⁺ 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 ⁺ /K ⁺ ATPase and inhibits the enzyme (IC ₅₀ = 34 μM).3