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Product Datasheet

AM251 FBM-10-2007

Article Name	AM251
Biozol Catalog Number	FBM-10-2007
Supplier Catalog Number	10-2007
Alternative Catalog Number	FBM-10-2007-10MG,FBM-10-2007-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cannabinoid CB1 antagonist...
Molecular Weight	555.24
Purity	98% by TLC, NMR (Conforms)
Form	off-white solid
CAS Number	[183232-66-8]
Formula	C ₂₂ H ₂₁ Cl ₂ N ₄ O
Application Notes	A potent cannabinoid CB1 receptor antagonist with selectivity over CB2 receptors (306-fold). ¹⁻³ Displays anorectic effects and antidepressant-like effects in mice. ⁴ Behaves as an agonist at GPR55, EC ₅₀ =39nM. ⁵ Active in vivo.