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Product Datasheet

Catharanthine, CAS [[2468-21-5]] MCE-HY-N0252

Article Name	Catharanthine, CAS [[2468-21-5]]
Biozol Catalog Number	MCE-HY-N0252
Supplier Catalog Number	HY-N0252
Alternative Catalog Number	MCE-HY-N0252-10MMX1ML, MCE-HY-N0252-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Catharanthine ((+)-3,4-Didehydrocoronaridine), a constituent of anticancer vinca alkaloids, inhibits voltage-operated L-type Ca ²⁺ channel (VOCC). Catharanthine has IC50s of 220 μM and 8 μM for VOCC currents in cardiomyocytes and vascular smooth muscl...
Molecular Weight	336.43
Purity	99.65
CAS Number	[2468-21-5]
Formula	C ₂₁ H ₂₄ N ₂ O ₂
Target	Calcium Channel
Application Notes	MCE Product type: Natural Products