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Product Datasheet

Hydrastine, CAS [[118-08-1]] MCE-HY-B0927

Article Name	Hydrastine, CAS [[118-08-1]]
Biozol Catalog Number	MCE-HY-B0927
Supplier Catalog Number	HY-B0927
Alternative Catalog Number	MCE-HY-B0927-10MMX1ML,MCE-HY-B0927-5MG,MCE-HY-B0927-1MG,MCE-HY-B0927-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Hydrastine ((-)-beta-Hydrastine, (1R,9S)-beta-Hydrastine) is a selective competitive inhibitor of tyrosine hydroxylase (TH), inhibiting dopamine biosynthesis (IC50=20.7 µM, PC12 cells). Hydrastine also inhibits the organic cation transporter OCT1 (IC...
Molecular Weight	383.39
Purity	99.57
CAS Number	[118-08-1]
Formula	C21H21NO6
Target	Dopamine Receptor,OAT,Tyrosine Hydroxylase
Application Notes	MCE Product type: Natural Products