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Product Datasheet

Mimosine, CAS [[500-44-7]] MCE-HY-N0928

Article Name	Mimosine, CAS [[500-44-7]]
Biozol Catalog Number	MCE-HY-N0928
Supplier Catalog Number	HY-N0928
Alternative Catalog Number	MCE-HY-N0928-25MG,MCE-HY-N0928-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Mimosine, a tyrosine analog , can act as an antioxidant by its potent iron-binding activity[1]. Mimosine is a known chelator of Fe(III)[2]. Mimosine induces apoptosis through metal ion chelation, mitochondrial activation and ROS production in human l...
Molecular Weight	198.18
Purity	99.92
CAS Number	[500-44-7]
Formula	C ₈ H ₁₀ N ₂ O ₄
Target	Apoptosis
Application Notes	MCE Product type: Natural Products