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Product Datasheet

Mastoparan, CAS [[72093-21-1]] ISC-AM-250

Article Name	Mastoparan, CAS [[72093-21-1]]
Biozol Catalog Number	ISC-AM-250
Supplier Catalog Number	AM-250
Alternative Catalog Number	ISC-AM-250
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Mastoparan is a peptide toxin from wasp venom with antimicrobial, antiparasitic and anticancer properties. Mastoparan exerts its bactericidal activity by binding to lipid membranes, inducing pores and defects, and leaking the internal contents of ves...
Molecular Weight	1479
NCBI	1999
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Ile-Asn-Leu-Lys-Ala-Leu-Ala-Ala-Leu-Ala-Lys-Lys-Ile-Leu-NH2
CAS Number	[72093-21-1]
Formula	C70H131N19O15
Target	Antibacterials,Antiparasitics
Application Notes	ProductType: Antimicrobial peptides