

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Veratramine, CAS [[60-70-8]] FBM-10-1147

Article Name	Veratramine, CAS [[60-70-8]]
Biozol Catalog Number	FBM-10-1147
Supplier Catalog Number	10-1147
Alternative Catalog Number	FBM-10-1147-5MG,FBM-10-1147-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cyclopamine analog...
Molecular Weight	409.60
Purity	98% by TLC, NMR (Conforms)
Form	Tan solid
CAS Number	[60-70-8]
Formula	C ₂₇ H ₃₉ N ₂ O ₂
Application Notes	Veratramine is a teratogenic steroidal alkaloid found in the corn lily (Veratrum sp.) ^{1,2} . It is an analog of cyclopamine which can inhibit the hedgehog signaling pathway-dependent proliferation in NIH/3T3 cells at 8 μM ¹ . Cell permeable. SPECIAL HANDLING PRECAUTIONS: This product is teratogenic. Women who are, or may be pregnant should not handle this compound.