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Product Datasheet

Ouabain, CAS [[11018-89-6]]

FBM-10-1248

Article Name	Ouabain, CAS [[11018-89-6]]
Biozol Catalog Number	FBM-10-1248
Supplier Catalog Number	10-1248
Alternative Catalog Number	FBM-10-1248-100MG, FBM-10-1248-1G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Na+ K+ ATPase inhibitor...
Molecular Weight	584.67 144.12
Purity	99% by TLC, NMR (conforms)
Form	White solid
CAS Number	[11018-89-6]
Formula	C29H44O12 8(H2O)
Application Notes	Selective inhibitor of Na+ K+-ATPase isolated from <i>Strophantus gratus</i> 1. Endogenous ouabain is found in human circulation2. Displays cardiotonic and diuretic activity. May be used to induce hypertensive rat model3. Cell permeable and active in vivo.