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Product Datasheet

Teprenone, CAS [[6809-52-5]] BYT-ORB1302201

Article Name	Teprenone, CAS [[6809-52-5]]
Biozol Catalog Number	BYT-ORB1302201
Supplier Catalog Number	orb1302201
Alternative Catalog Number	BYT-ORB1302201-1, BYT-ORB1302201-50, BYT-ORB1302201-100, BYT-ORB1302201-500, BYT-ORB1302201-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Teprenone (Geranylgeranylacetone) is a small molecule inducer of heat shock proteins (HSPs), originally developed as an anti-ulcer agent. It is widely used in research to study cytoprotection, particularly in models of gastric injury, hepatic ischemi...
Molecular Weight	330.55
Purity	99.96% (May vary between batches)
CAS Number	[6809-52-5]
Formula	C ₂₃ H ₃₈ O
Target	HSP
Application Notes	Solubility: DMSO:25 mg/mL (75.63 mM),10% DMSO+90% Corn Oil:2 mg/mL (6.05 mM)