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Product Datasheet

DMAPT, CAS [[870677-05-7]] FBM-10-2825

Article Name	DMAPT, CAS [[870677-05-7]]
Biozol Catalog Number	FBM-10-2825
Supplier Catalog Number	10-2825
Alternative Catalog Number	FBM-10-2825-5MG, FBM-10-2825-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	NFkappaB inhibitor...
Molecular Weight	293.41
Purity	99% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[870677-05-7]
Formula	C17H27NO3
Application Notes	A water soluble analog of the natural plant product parthenolide which suppresses in vivo tumor growth of two tobacco-associated neoplasms, lung and bladder cancer. It inhibits NFB and stimulates the formation of reactive oxygen species which induced the activation of JNK1. In non-small cell lung cancers it inhibits NFB and DNA double-strand break repair2.