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Product Datasheet

17-PAAG FBM-10-1601

Article Name	17-PAAG
Biozol Catalog Number	FBM-10-1601
Supplier Catalog Number	10-1601
Alternative Catalog Number	FBM-10-1601-2MG,FBM-10-1601-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Propargyl-geldanamycin click reagent
Molecular Weight	538.67
Purity	98% by TLC, NMR (Conforms)
Form	Violet solid
CAS Number	[Unknown]
Formula	C31H41N3O8
Application Notes	Semi-synthetic analog of geldanamycin which possesses an acetylenic side chain for coupling to other probes, fluorophores and bioactive molecules such as steroids via click chemistry.1 Chemical modifications at C17 are well known not to interfere with binding of geldanamycin to HSP90 client proteins.2-4