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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
Formula	C ₃₁ H ₄₁ N ₃ O ₈
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