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Product Datasheet

Genistin, CAS [[529-59-9]]

FBM-10-2756

Article Name	Genistin, CAS [[529-59-9]]
Biozol Catalog Number	FBM-10-2756
Supplier Catalog Number	10-2756
Alternative Catalog Number	FBM-10-2756-5MG, FBM-10-2756-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Genistein glycoside...
Molecular Weight	432.38
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[529-59-9]
Formula	C ₂₁ H ₂₀ O ₁₀
Application Notes	A novel selective inhibitor of terminal deoxyribonucleotidyl-transferase1. Disrupts cell cycle and induces apoptosis in human ovarian cancer SK-OV-3 cells2. Inhibits UV light-induced plasmid DNA damage and cell growth in human melanoma cells3.