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Product Datasheet

Dibenzylideneacetone, CAS [[538-58-9]] MCE-HY-75828

Article Name	Dibenzylideneacetone, CAS [[538-58-9]]
Biozol Catalog Number	MCE-HY-75828
Supplier Catalog Number	HY-75828
Alternative Catalog Number	MCE-HY-75828-10MMX1ML,MCE-HY-75828-5G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Dibenzylideneacetone (Dibenzalacetone) is a potent inhibitor of chitinase with an IC50 value of 13.10 µM. The MIC value of Dibenzylideneacetone against Botrytis cinerea is 32 µg/mL, and the EC50 values for inhibiting mycelium growth and spore germina...
Molecular Weight	234.30
Purity	99.71
CAS Number	[538-58-9]
Formula	C17H14O
Target	Bacterial
Application Notes	MCE Product type: Reference compound1