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DATASHEET

OM173-αA

Product overview

Name	OM173-αA
Cat No	HB4007
Purity	>95%
Description	Farnesyltransferase (FTase) inhibitor

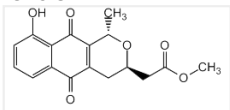
Biological Data

Biological description	Ras-competitive non-CAAX mimetic type farnesyltransferase (FTase) inhibitor. Antibiotic. Antimycoplasma. Antifungal compound. Anti-malarial agent. Potential anticancer compound. Inducer of antiproliferative effects in tumor cell lines. Selective DNA (cytosine-5)-methyltransferase 3B (DNMT3B) inhibitor.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight	316.3
Chemical structure	
CAS Number	58286-56-9
InChiKey	FMEUWIKCSICJBO-DTWKUNHWSA-N
Appearance	Yellow solid