
Product Data Sheet

Product Name: Macbecin I

Cat. No.: GC15042

Chemical Properties

Cas. No. 73341-72-7

Chemical Name (4E,6Z,8S,9S,10E,12R,13S,14R,16S,17R)-13,14,17-trimethoxy-4,8,10,12,16-pentamethyl-3,20,22-trioxo-2-azabicyclo[16.3.1]docosa-1(21),4,6,10,18-pentaen-9-yl carbamate

SMILES O=C(C(NC1=O)=C2)C([C@@H]([C@@H](C)C[C@H]([C@H]([C@H](C)/C=C(C)/[C@H]([C@H]/C=C\C=C1/C)C)OC(N)=O)OC)OC)=CC2=O

Formula	C ₃₀ H ₄₂ N ₂ O ₈	M.Wt	558.67
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Solubility	Soluble in DMSO	Storage	Desiccate at -20°C
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General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Caution: Product has not been fully validated for medical applications. For research use only.

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