
Certificate of Analysis

Product Name: Herbimycin A
Cat. No.: GC15000
Batch No.: 1
Chemical Name: (4Z,6E,8S,9S,10E,12S,13R,14S,16S,17R)-8,13,14,17-tetramethoxy-4,10,12,16-tetramethyl-3,20,22-trioxo-2-azabicyclo[16.3.1]docosa-1(21),4,6,10,18-pentaen-9-yl carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 70563-58-5
Molecular Formula: $C_{30}H_{42}N_2O_9$
Molecular Weight: 574.67
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

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

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