
Certificate of Analysis

Product Name: Retaspimycin
Cat. No.: GC10327
Batch No.: 1
Chemical Name: [(3R,5S,6R,7S,8E,10S,11S,12Z,14E)-6,20,22-trihydroxy-5,11-dimethoxy-3,7,9,15-tetramethyl-16-oxo-21-(prop-2-enylamino)-17-azabicyclo[16.3.1]docosa-1(22),8,12,14,18,20-hexaen-10-yl] carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 857402-23-4
Molecular Formula: C₃₁H₄₅N₃O₈
Molecular Weight: 587.7
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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