
Certificate of Analysis

Product Name: Venturicidin A
Cat. No.: GC12561
Batch No.: 1
Chemical Name: (1R,5S,6R,8R,9E,11R,15E,17R)-11-[[3-O-(aminocarbonyl)-2,6-dideoxy- β -D-arabino-hexopyranosyl]oxy]-1-hydroxy-5-[(1R,3R,4S,5S)-4-hydroxy-1,3,5-trimethyl-6-oxooctyl]-6,8,16,18-tetramethyl-4,21-dioxabicyclo[15.3.1]heneicosa-9,15,18-trien-3-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 33538-71-5
Molecular Formula: $C_{41}H_{67}NO_{11}$
Molecular Weight: 750.0
Storage: Store at $-20^{\circ}C$
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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