
Certificate of Analysis

Product Name: Quinupristin (mesylate)
Cat. No.: GC17579
Batch No.: 1
Chemical Name: 4-[4-(dimethylamino)-N-methyl-L-phenylalanine]-5-[(2S,5R)-5-[[[(3S)-1-azabicyclo[2.2.2]oct-3-yl]thio]methyl]-4-oxo-2-piperidinecarboxylic acid]-virginiamycin S1, monomethanesulfonate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 120138-50-3
Molecular Formula: $C_{53}H_{68}N_9O_{10}S \cdot CH_3SO_3$
Molecular Weight: 1118.3
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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