
Certificate of Analysis

Product Name: Quinupristin-Dalfopristin Complex (mesylate)
Cat. No.: GC11466
Batch No.: 1
Chemical Name: 4-[4-(dimethylamino)-N-methyl-L-phenylalanine]-5-[(2S)-5-[(1-azabicyclo[2.2.2]oct-3-ylthio)methyl]-4-oxo-2-piperidinecarboxylic acid]-virginiamycin S₁, monomethanesulfonate mixture with (3R,4R,5E,10E,12E,14S,26R,26aS)-26-[[2-(diethylamino)ethyl

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: C₃₄H₅₁N₄O₉S[CH₃SO₃] • C₅₃H₆₈N₉O₁₀S[CH₃SO₃]
Molecular Weight: 1905.3
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA