
Certificate of Analysis

Product Name: Teicoplanin A2-5
Cat. No.: GC10269
Batch No.: 1
Chemical Name: 34-O-[2-(acetylamino)-2-deoxy-β-D-glucopyranosyl]-22,31-dichloro-7-demethyl-64-O-demethyl-19-deoxy-56-O-[2-deoxy-2-[(9-methyl-1-oxodecyl)amino]-β-D-glucopyranosyl]-42-O-α-D-mannopyranosyl-ristomycin A aglycone

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 91032-38-1
Molecular Formula: C₈₉H₉₉Cl₂N₉O₃₃
Molecular Weight: 1893.7
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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