
Certificate of Analysis

Product Name: 21-hydroxy Oligomycin A

Cat. No.: GC15881

Batch No.: 1

Chemical Name: (1R,2'S,4E,5'S,6S,6'S,7R,8S,10R,11R,12S,14R,15S,16R,18E,20E,22R,25S,28S,29R)-22-ethyl-3',4',5',6'-tetrahydro-7,11,14,15,23-pentahydroxy-6'-[(2R)-2-hydroxypropyl]-5',6,8,10,12,14,16,28,29-nonamethyl-spiro[2,26-dioxabicyclo[23.3.1]nonacosa-4,18,20-triene-27

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 102042-09-1

Molecular Formula: C₄₅H₇₄O₁₂

Molecular Weight: 807.1

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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