
Certificate of Analysis

Product Name: Chlorothricin
Cat. No.: GC16628
Batch No.: 1
Chemical Name: (4S,4aS,6aR,11E,12aR,15R,16aS,21aR,21bR)-4-[[4-O-[3-O-(3-chloro-6-methoxy-2-methylbenzoyl)-2,6-dideoxy-β-D-arabino-hexopyranosyl]-2,6-dideoxy-β-D-arabino-hexopyranosyl]oxy]-1,2,3,4,4a,6a,7,8,9,10,12a,15,16,21,21a,21b-hexadecahydro-22-hydroxy-15,21a-dimeth

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 34707-92-1
Molecular Formula: C₅₀H₆₃ClO₁₆
Molecular Weight: 955.5
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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