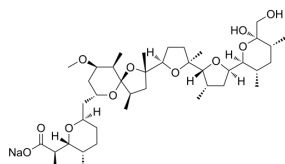


Certificate of Analysis

Product Name: Nigericin (sodium salt)
Cat. No.: CS-5717
CAS No.: 28643-80-3
Batch No.: 66553
Chemical Name: Nigericin, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₀H₆₇NaO₁₁
Molecular Weight: 746.94
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): ≥98.0%
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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