



Certificate of Analysis

Product Name	Nigericin sodium
Catalog No.	V4873
Batch No.	V487301

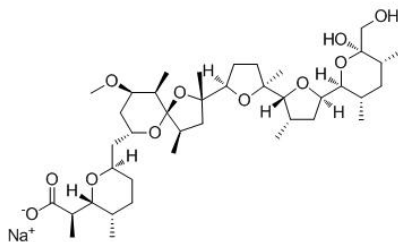
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₄₀ H ₆₇ NaO ₁₁
Molecular Weight	746.95
Purity	≥98.0%
CAS No.	28643-80-3

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use