



Certificate of Analysis

Product Name	Spinosin
Catalog No.	V34295
Batch No.	V3429501

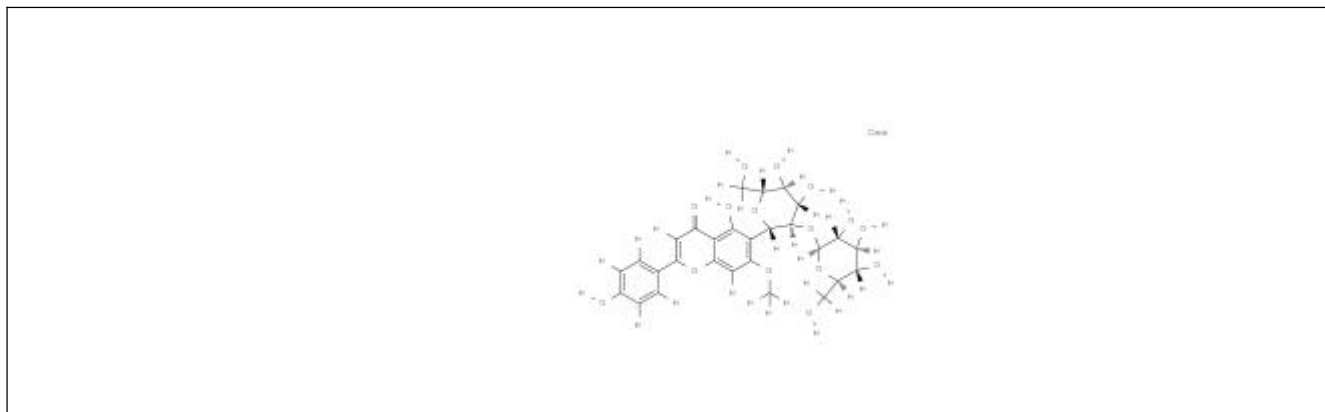
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₈ H ₃₂ O ₁₅
Molecular Weight	608.54
Purity	≥98%
CAS No.	72063-39-9
Production Date	06/24/2023

2. Analytical Data

HPLC	Indicates ≥98% 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 for six weeks
Long term storage (months)	-20 °C under dry condition for three years

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