

Certificate of Analysis

Product Name	Geldanamycin
Catalog No.	V0891
Batch No.	V089101

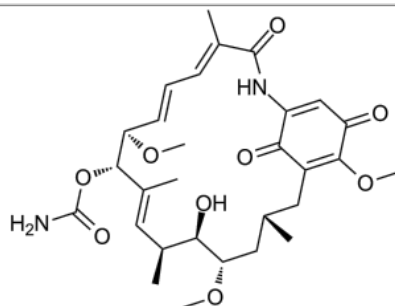
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₉ H ₄₀ N ₂ O ₉
Molecular Weight	560.64
Purity	≥98%
CAS No.	30562-34-6
Production Date	2024-02-21

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

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