





# **Certificate of Analysis**

Product Name	Tanespimycin (17-AAG)
Catalog No.	V0872
Batch No.	V087201

#### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C31H43N3O8
Molecular Weight	585.69
Purity	≥98%
CAS No.	75747-14-7
Production Date	10/28/2022

## 2. Analytical Data

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

#### 3. Structure

## 4. Storage Condition

Tel: +1 708 310-1919

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

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

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