



Certificate of Analysis

Product Name	Trichostatin A (TSA)
Catalog No.	V0258
Batch No.	V025801

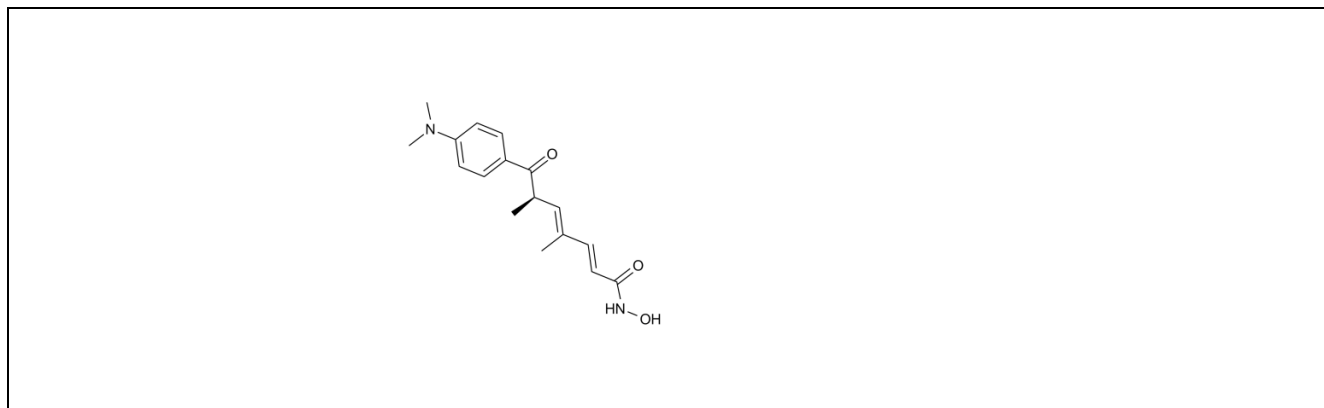
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₇ H ₂₂ N ₂ O ₃
Molecular Weight	302.4
Purity	≥98%
CAS No.	58880-19-6
Production Date	11/25/2022

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 two years

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