



Certificate of Analysis

Product Name	Thymalfasin
Catalog No.	V29874
Batch No.	V2987401

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{129}H_{215}N_{33}O_{55}$
Molecular Weight	3108.28
Purity	≥98%
CAS No.	62304-98-7
Production Date	04/13/2021

2. Analytical Data

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

3. Structure

N-acetyl-SDAAVDTSSSEITTKDLKEKKEVVEEAEN
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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