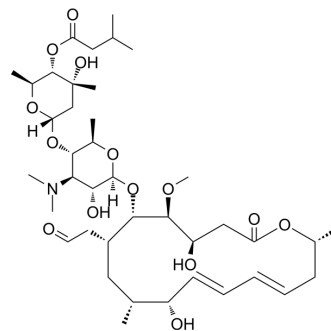


Leucomycin A1

Cat. No.:	HY-125560
CAS No.:	16846-34-7
Molecular Formula:	C ₄₀ H ₆₇ NO ₁₄
Molecular Weight:	785.96
Target:	Antibiotic; Endogenous Metabolite
Pathway:	Anti-infection; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Leucomycin A1 is a main component of the leucomycin complex produced by *Streptomyces kitasatoensis*, Leucomycin A1 is an antibiotic^[1].

REFERENCES

[1]. Watanabe T, et al. Studies on leucomycin. V. Isolation of mycaros-4-isovalerate from leucomycin A1. Bulletin of the Chemical Society of Japan, 1961, 34(9): 1285-1288.

Caution: Product has not been fully validated for medical applications. For research use only.

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