



Certificate of analysis

Product name: Fumagillin

Cas number: 23110-15-8

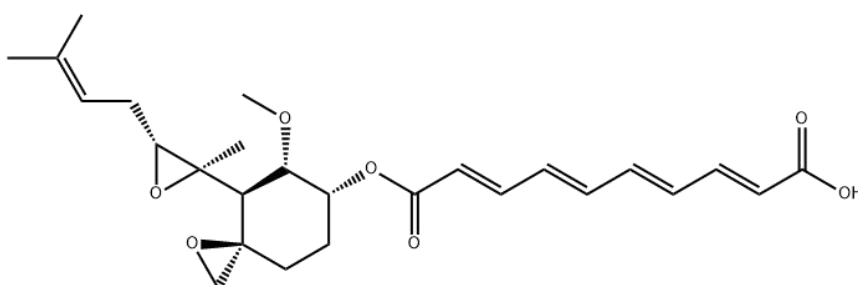
Molecular Formula: C₂₆H₃₄O₇

Molecular Weight: 458.54

Date of production: Dec. 21, 2020

Batch NO: 20201221

EXP DATE: Dec. 20, 2022



Chemical structure:

Items	Specifications	Results
Description	white or light yellow crystalline powder	Conform
Identification	NMR HPLC	Conform
Water	≤2.0%	1.3%
Residue on ignition	≤0.3%	0.1%
Heavy metal	≤10ppm	Conform
Related substances	RS-1 ≤1.0%	0.5%
	RS-2 ≤4.0%	3.0%
	Total impurities ≤5.0%	3.5%
Purity	≥95%	96.5%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director: Fang

