

Product Datasheet

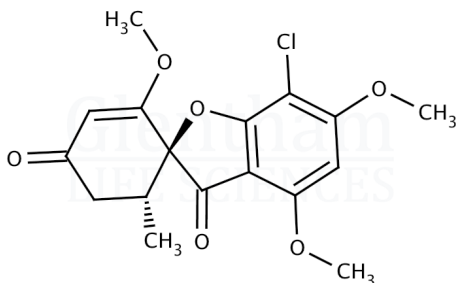
GA3498 - Griseofulvin, EP grade

Product Details

Product Name	Griseofulvin, EP grade
Glentham Code	GA3498
CAS Number	126-07-8
EINECS	204-767-4
Related Categories	Antimicrobials, Antifungals

Structure

Molecular Weight	: 352.77
Molecular Formula	: C ₁₇ H ₁₇ ClO ₆



Glentham Product Specification

Physical Description	: White or pale yellow powder
Identification (IR)	: To conform to structure
Solubility (7.5% in DMF)	: Clear, colourless solution ($\leq$ Y4)
Acidity	: $\leq$ 1.0ml (of 0.02M NaOH required)
Specific Optical Rotation	: +354 - +364 ° (c=1, DMF, dried)
Impurity B	: $\leq$ 3.0%
Impurity C	: $\leq$ 0.75%
Sulphated Ash	: $\leq$ 0.2%
Loss on Drying	: $\leq$ 1.0% (105°C)
Assay	: 97.0 - 102.0 % (dried substance)
Pharmacopoeia Specification(s)	: EP
Version	: v1.0

About Griseofulvin, EP grade

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Sens. 1, Carc. 2, Repr. 1B
Signal Word	Danger
Hazard Codes	H317, H351, H360
Precautionary Codes	P260, P280, P308+P313
Pictograms	

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025