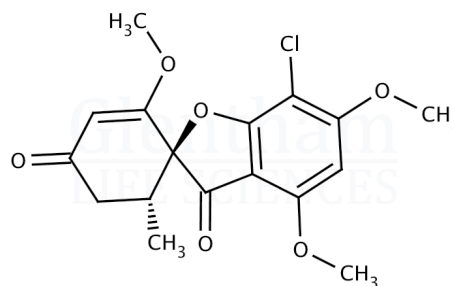


## Product Specification

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

Molecular Weight	352.77
Molecular Formula	C <sub>17</sub> H <sub>17</sub> ClO <sub>6</sub>
Storage Temp.	-20°C



Property	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

Specification Version	- v1.0
Date Created	- 2017-10-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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