

Griseofulvin

PCT1148

Plant Culture Tested

Product Identifier

CAS No.	:	126-07-8
EC No.	:	204-767-4
Molecular Formula	:	C ₁₇ H ₁₇ ClO ₆
Molecular Weight	:	352.77
HS Code	:	2941 90 90
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to yellowish-white crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of dimethylformamide
FTIR	:	Matches with the standard pattern
Specific rotation	:	+348.00° to +364.00°(c = 1% in DMF at 25°C)
Assay (AT/UV)	:	97.00 - 102.00%
Plant Tissue Culture Tested	:	Passes

Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H317- H351- H360
Precautionary Statement(s)	:	P201- P280- P308 + P313
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-