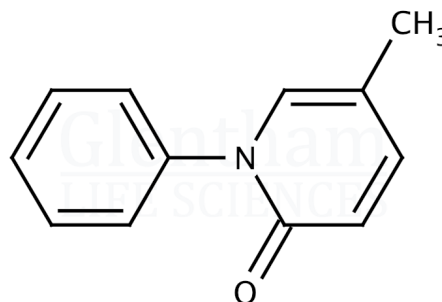


Certificate of Analysis

Product Name Pirfenidone, EP grade
Glentham Code GP0911
CAS Number 53179-13-8
MDL-Nummer MFCD00866047
Batch Number 150SNF

Molecular Weight 185.22
Molecular Formula $C_{12}H_{11}NO$
Storage Temp. +20°C



Property	Specification	Batch 150SNF
Physical Description	White or pale yellow crystalline powder	Pale yellow crystalline powder
Identification (IR)	To conform to standard	Entspricht
Any Unspecified Impurity (HPLC)	≤ 0.05% (HPLC)	0.03%
Total Impurities (HPLC)	≤ 0.20% (HPLC)	0.08%
Loss on Drying	≤ 0.5%	0.3%
Sulphated Ash	≤ 0.2%	0.1%
Assay (HPLC)	98.0 - 102.0 % (dried substance)	100.1%
Pharmacopoeia Specification(s)	EP	Entspricht

Specification Version v1.0
Manufacture Date 2022-03-01
Re-Test Date 2030-04-11

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 or contact us using the details above for the current version of this document.

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