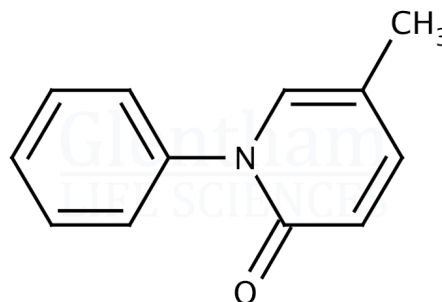


Product Specification

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

Molecular Weight	185.22
Molecular Formula	C ₁₂ H ₁₁ NO
Storage Temp.	+20°C



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

Specification Version	-	v1.0
Date Created	-	2017-12-21

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.

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