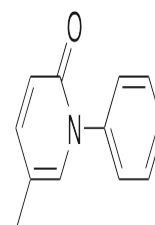


Product Datasheet

Pirfenidone (orb322293)

Description	Pirfenidone
Storage	Storage Temp: -20°C
Note	For research use only
Application notes	Pale yellow to off white powder
Formula	C ₁₂ H ₁₁ NO
Purity	≥98%
MW	185.22
CAS Number	53179-13-8
SMILES	<chem>Cc1ccc(=O)n(c1)c2ccccc2</chem>
Solubility (25°C)	H2O: > 10 mg/mL at 60 °C (warming for 30 minutes) DMSO: > 20 mg/mL
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Pirfenidone