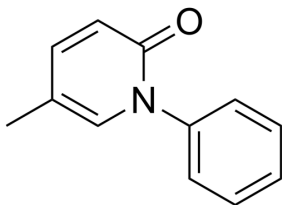


## Certificate of Analysis

**Product Name:** Pirfenidone  
**Cat. No.:** CS-2905  
**CAS No.:** 53179-13-8  
**Batch No.:** Le041667610  
**Chemical Name:** 2(1H)-Pyridinone, 5-methyl-1-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>12</sub>H<sub>11</sub>NO  
**Molecular Weight:** 185.22  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.34%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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