

Certificate of Analysis

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Product Name : Pirfenidone
Cat. No. : PC-24495
CAS No. : 53179-13-8
Batch No. : PC-2449501

Chemical Name : 5-Methyl-1-phenylpyridin-2(1H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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