

Certificate of Analysis

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Product Name : Picropodophyllin

 Cat. No.
 : PC-49763

 CAS No.
 : 477-47-4

 Batch No.
 : PC-4976301

Chemical Name : (5R,5aS,8aR,9R)-5,8,8a,9-Tetrahydro-9-hydroxy-5-(3,4,5-trimethoxyphenyl)-

furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 414.41Molecular Formula: C22H22O8

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

H OH

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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