Certificate of Analysis

Picropodophyllone

Cat. No.: HY-N7684
CAS No.: 477-48-5
Batch No.: 246990

Chemical Name: Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxole-5,8-dione, 5a,6,8a,9-tetrahydro-9-(3,4,5-trimethoxyph

enyl)-, (5aR,8aS,9R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}O_8$ Molecular Weight: 412.39

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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