4′-Demethylepipodophyllotoxin

Product ID: D1849
CAS No.: 6559-91-7

Chemical Name: Furo(3′,4′:6,7)naphtho(2,3-d)-1,3-dioxol-6(5ah)-one, 5,8,8a,9-tetrahydro-9-hydroxy-5-(4-hydroxy-3,5-dimethoxyphenyl)-, (5R-(5-alpha,5a-beta,8a-alpha,9-beta))-

Synonym

Formula: \( C_{21}H_{20}O_8 \)
Formula Wt.: 400.38
Melting Point: 246-248°C
Purity: ≥98%
Solubility

Store Temp: -20°C
Ship Temp: Ambient
Description: 4′-Demethylepipodophyllotoxin is a topoisomerase II inhibitor found in Podophyllum. Derivatives of this compound exhibit anticancer chemotherapeutic activity.

Pricing and Availability

Bulk quantities available upon request

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<th>Product ID</th>
<th>Size</th>
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References:


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.