



>>Derivative: 3',4'-Methylene, 3-Me ether

Synonym(s): 4,9-Dihydroxy-3-methoxy-3',4'-methylenedioxy-7,9'-epoxylignan. **Sanshodiol**

CAS Registry Number: 54854-91-0

Molecular Formula: C₂₀H₂₂O₆

Molecular Weight: 358.39

Accurate Mass: 358.14164

Percentage Composition: C 67.03%; H 6.19%; O 26.79%

Biological Source: Isol. from bark of *Xanthoxylum piperitum*

Physical Description: Needles

Melting Point: Mp 140-141°

Optical Rotation: [α]_D -14.4 (c, 1.0 in CHCl₃)

References:

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