



>>Derivative: 1,2-Bis(4-hydroxycinnamoyl)

>>Derivative: 1,3-Bis(4-hydroxycinnamoyl)

>>Derivative: Trinitrate

>>Derivative: 1-Me ether

Synonym(s): 3-Methoxy-1,2-propanediol

CAS Registry Number: 623-39-2

Molecular Formula: $C_4H_{10}O_3$

Molecular Weight: 106.121

Accurate Mass: 106.062995

Percentage Composition: C 45.27%; H 9.50%; O 45.23%

Boiling Point: Bp 220°. Bp₄₀ 136°

Aldrich: 26040-1

>>Derivative: 2-Me ether

Synonym(s): 2-Methoxy-1,3-propanediol

CAS Registry Number: 761-06-8

Molecular Formula: $C_4H_{10}O_3$

Molecular Weight: 106.121

Accurate Mass: 106.062995

Percentage Composition: C 45.27%; H 9.50%; O 45.23%

Boiling Point: Bp 232°. Bp₄₀ 148°

>>Derivative: 1,2-Di-Me ether

Synonym(s): 2,3-Dimethoxy-1-propanol

CAS Registry Number: 40453-77-8

Molecular Formula: $C_5H_{12}O_3$

Molecular Weight: 120.148

Accurate Mass: 120.078645

Percentage Composition: C 49.98%; H 10.07%; O 39.95%

Boiling Point: Bp 180°. Bp₄₀ 100°

>>Derivative: 1,3-Di-Me ether

Synonym(s): 1,3-Dimethoxy-2-propanol

CAS Registry Number: 623-69-8

Molecular Formula: $C_5H_{12}O_3$

Molecular Weight: 120.148

Accurate Mass: 120.078645

Percentage Composition: C 49.98%; H 10.07%; O 39.95%

Boiling Point: Bp 169°. Bp₄₀ 88°

>>Derivative: Tri-Me ether

Synonym(s): 1,2,3-Trimethoxypropane

CAS Registry Number: 20637-49-4

Molecular Formula: $C_6H_{14}O_3$

Molecular Weight: 134.175

Accurate Mass: 134.094295

Percentage Composition: C 53.71%; H 10.52%; O 35.77%

Boiling Point: Bp 148°