



CAS Registry Number: 112667-09-1

Molecular Formula: C₁₅H₂₀O₁₀

Molecular Weight: 360.317

Accurate Mass: 360.10565

Percentage Composition: C 50.00%; H 5.59%; O 44.40%

Biological Source: Constit. of *Berchemia racemosa* and *Erigeron breviscapus*

>>**Derivative:** 3,5-Di-Me ether, 4-*O*-β-D-glucopyranoside

Synonym(s): Glucosyringic acid

CAS Registry Number: 33228-65-8

Molecular Formula: C₁₅H₂₀O₁₀

Molecular Weight: 360.317

Accurate Mass: 360.10565

Percentage Composition: C 50.00%; H 5.59%; O 44.40%

Biological Source: Isol. from *Anodendron affine*

Physical Description: Needles (MeOH)

Melting Point: Mp 206-207°

>>**Derivative:** Tri-Me ether

Synonym(s): 3,4,5-Trimethoxybenzoic acid. **Eudesmic acid**

CAS Registry Number: 118-41-2

Molecular Formula: C₁₀H₁₂O₅

Molecular Weight: 212.202

Accurate Mass: 212.068475

Percentage Composition: C 56.60%; H 5.70%; O 37.70%

Biological Source: Occurs in esterified form in, for example, Reserpine [CFD55-L](#). Isol. from eucalyptus oil etc.

Physical Description: Prisms

Melting Point: Mp 171-172°

Aldrich: T6900-0

Fluka: 92150

Sigma: T3877

>>**Derivative:** Tri-Me ether, Me ester

Synonym(s): Methyl tri-*O*-methylgallate

CAS Registry Number: 1916-07-0

Molecular Formula: C₁₁H₁₄O₅

Molecular Weight: 226.229

Accurate Mass: 226.084125

Percentage Composition: C 58.40%; H 6.24%; O 35.36%

Biological Source: Isol. from stems of *Pterolobium hexapetallum*

Melting Point: Mp 82.5°

Boiling Point: Bp₁₀ 166-167°

Aldrich: M8600-6

Rare Chemicals Library: S11642-4

>>**Derivative:** Tri-Me ether, Et ester

Synonym(s): Ethyl 3,4,5-trimethoxybenzoate

CAS Registry Number: 6178-44-5

Melting Point: Mp 50-51°