



Boiling Point: Bp₄₀ 128-130°

>>Derivative: 2-Me ether

Synonym(s): 2-Methoxybenzyl alcohol

CAS Registry Number: 612-16-8

Molecular Formula: C₈H₁₀O₂

Molecular Weight: 138.166

Accurate Mass: 138.06808

Percentage Composition: C 69.55%; H 7.29%; O 23.16%

Boiling Point: Bp 248-250°. Bp₈ 119°

Refractive Index: n_D²¹ 1.5470

Aldrich: M1080-8

Fluka: 64820

>>Derivative: 2-Me ether, Ac

CAS Registry Number: 35480-25-2

Molecular Formula: C₁₀H₁₂O₃

Molecular Weight: 180.203

Accurate Mass: 180.078645

Percentage Composition: C 66.65%; H 6.71%; O 26.64%

Boiling Point: Bp₁₂ 130°

Rare Chemicals Library: S86078-6

>>Derivative: 2-Me ether, α-*O*-(2-hydroxy-6-methoxybenzoyl)

Synonym(s): 2-Methoxybenzyl 2-hydroxy-6-methoxybenzoate

CAS Registry Number: 24503-38-6

Molecular Formula: C₁₆H₁₆O₅

Molecular Weight: 288.299

Accurate Mass: 288.099775

Percentage Composition: C 66.66%; H 5.59%; O 27.75%

Biological Source: Constit. of *Aster ptarmicoides* and *Solidago flexicaulis*

Physical Description: Cryst. (Et₂O/petrol)

Melting Point: Mp 94-96° (35°)

>>Derivative: 2-Me ether, α-*O*-(2,6-dimethoxybenzoyl)

Synonym(s): 2-Methoxybenzyl 2,6-dimethoxybenzoate

CAS Registry Number: 81532-10-7

Molecular Formula: C₁₇H₁₈O₅

Molecular Weight: 302.326

Accurate Mass: 302.115425

Percentage Composition: C 67.54%; H 6.00%; O 26.46%

Biological Source: Constit. of *Solidago decurrens*

Physical Description: Cryst.

Melting Point: Mp 73°

>>Derivative: 2-Me ether, α-*O*-(2,3,6-trimethoxybenzoyl)

Synonym(s): 2-Methoxybenzyl 2,3,6-trimethoxybenzoate

CAS Registry Number: 81532-09-4

Molecular Formula: C₁₈H₂₀O₆

Molecular Weight: 332.352

Accurate Mass: 332.12599

Percentage Composition: C 65.05%; H 6.07%; O 28.88%

Biological Source: Constit. of *Solidago decurrens*

Physical Description: Cryst.

Melting Point: Mp 100°

UV: [neutral] λ_{max} 278 () (Et₂O)