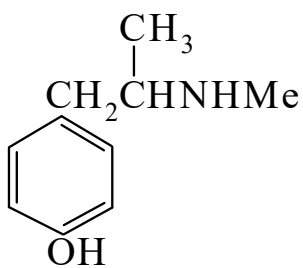




>>Entry Name: Pholedrine, BAN, INN

Synonym(s): 4-[2-(Methylamino)propyl]phenol, 9CI. 1-(4-Hydroxyphenyl)-N-methyl-2-propylamine. Veritain. Veritol



CAS Registry Number: 370-14-9

Related CAS Registry Numbers(s): 6114-26-7 37718-01-7 85482-67-3

Molecular Formula: C₁₀H₁₅NO

Molecular Weight: 165.235

Accurate Mass: 165.115364

Percentage Composition: C 72.69%; H 9.15%; N 8.48%; O 9.68%

Use/Importance: Sympathomimetic, antihypotensive agent

Calculated Log P Data: Log P 1.07 (calc)

Hazard & Toxicity: LD₅₀ (rat, ipr) 100 mg/kg

Sigma: H3902

>>Variant: (±)-form

CAS Registry Number: 46116-61-4

Molecular Formula: C₁₀H₁₅NO

Molecular Weight: 165.235

Accurate Mass: 165.115364

Percentage Composition: C 72.69%; H 9.15%; N 8.48%; O 9.68%

Melting Point: Mp 162-163°

>>Derivative: Sulfate (2:1)

Synonym(s): Pholedrine sulfate. Presoitane

CAS Registry Number: 6114-26-7

Melting Point: Mp 320-323 dec.°

Rare Chemicals Library: S41155-8

References:

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