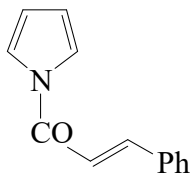




>>Entry Name: 1-Cinnamoyl-1*H*-pyrrole

Synonym(s): 1-(1-Oxo-3-phenyl-2-propenyl)-1*H*-pyrrole, 9Cl. Cinnamic acid pyrrolide



Molecular Formula: C₁₃H₁₁NO

Molecular Weight: 197.236

Accurate Mass: 197.084064

Percentage Composition: C 79.17%; H 5.62%; N 7.10%; O 8.11%

>>Variant: (*E*)-form

CAS Registry Number: 252248-89-8

Molecular Formula: C₁₃H₁₁NO

Molecular Weight: 197.236

Accurate Mass: 197.084064

Percentage Composition: C 79.17%; H 5.62%; N 7.10%; O 8.11%

Biological Source: Alkaloid from *Piper argyrophyllum*

Physical Description: Needles (EtOAc/petrol)

Melting Point: Mp 108°

UV: [neutral] $\lambda_{\max}$ 297 () (MeOH)

References:

Gupta, S. *et al.*, *Indian J. Chem., Sect. B*, 1999, **38**, 823-827, (*isol*, *pmr*, *cmr*)