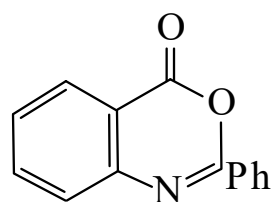




>>Entry Name: 2-Phenyl-4*H*-3,1-benzoxazin-4-one, 9CI

Synonym(s): Benzoylanthranil. Linurotox



CAS Registry Number: 1022-46-4

Molecular Formula: C₁₄H₉NO₂

Molecular Weight: 223.231

Accurate Mass: 223.063329

Percentage Composition: C 75.33%; H 4.06%; N 6.27%; O 14.33%

Use/Importance: Herbicide. Now superseded

Physical Description: Needles

Melting Point: Mp 122-123°

Aldrich: 36136-4

Rare Chemicals Library: S53141-3

References:

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Errede, L.A. *et al.*, *J.O.C.*, 1977, **42**, 12, (*synth, ir*)

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