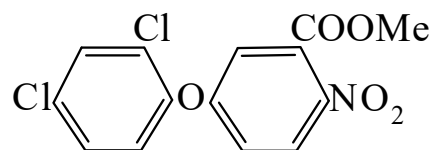




>>Entry Name: Bifenox, ANSI, BSI, ISO, WSSA

Synonym(s): Methyl 5-(2,4-dichlorophenoxy)-2-nitrobenzoate, 9CI. Modown. Biphenox



CAS Registry Number: 42576-02-3

Molecular Formula: C₁₄H₉Cl₂NO₅

Molecular Weight: 342.134

Accurate Mass: 340.985778

Percentage Composition: C 49.15%; H 2.65%; Cl 20.72%; N 4.09%; O 23.38%

Use/Importance: Herbicide

Physical Description: Yellow cryst.

Melting Point: Mp 84-86°

Hazard & Toxicity: LD₅₀ (rat, orl) 6400 mg/kg

References:

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