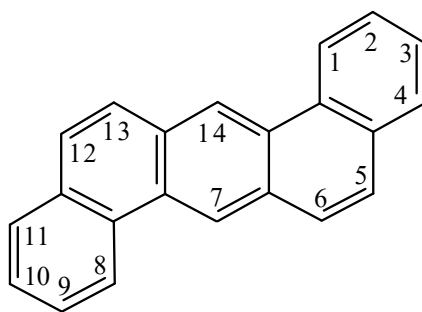




>>Entry Name: Dibenz[*a,h*]anthracene, 9CI

Synonym(s): 1,2:5,6-Dibenzanthracene



CAS Registry Number: 53-70-3

Molecular Formula: C₂₂H₁₄

Molecular Weight: 278.353

Accurate Mass: 278.10955

Percentage Composition: C 94.93%; H 5.07%

Physical Description: Silvery leaflets (AcOH)

Melting Point: Mp 266-267°

Hazard & Toxicity: Probable human carcinogen. Exp. carcinogen and neoplastic agent. Immunotoxic props.

Aldrich: D3140-0

Fluka: 33530

Rare Chemicals Library: S97523-0

Sigma: D9252

Supelco: 4-8574

>>Derivative: Dipicrate

CAS Registry Number: 1951-78-6

Physical Description: Orange cryst.

Melting Point: Mp 214°

References:

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