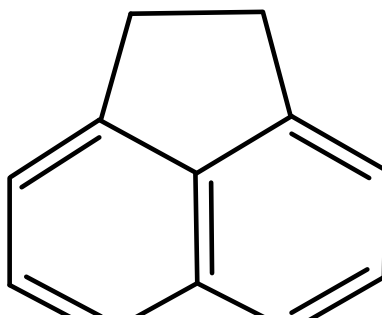




>>Acenaphthene, 8Cl



1,2-Dihydroacenaphthylene, 9Cl. 1,8-Ethylenenaphthalene

FPS64-J

[83-32-9]

C₁₂H₁₀ M 154.211. 154.07825. C 93.46%; H 6.54%

Found in coal tar and petroleum. Prod. in combustion of tobacco and fuels. Dye intermediate, has insecticidal and fungicidal props.. Needles (EtOH). Mp 96°. Bp 279°. Log P 4 (exp).

♦ Irritant, exp. neoplastic agent, fl. p. >66°. AB1000000.

Supplier: Aldrich:21537-6. Fluka:20. Sigma:A9394. Supelco:R43-0010

>>Picrate: FPS65-K Orange-red prisms (EtOH). Mp 162°

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