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Dibenz[a,j]acridine

National Cancer Institute

Source

National Cancer Institute. *Dibenz[a,j]acridine*. NCI Thesaurus. Code C44368.

A yellowish aromatic hydrocarbon consisting of five fused rings formed by the incomplete burning of organic matter. Dibenz[a,j]acridine is primarily found in gasoline exhaust, petroleum refinery incinerator emissions, coal combustion emissions, cigarette smoke and coal tar pitch. This substance is used only for research purposes.

Dibenz[a,j]acridine is reasonably anticipated to be a human carcinogen. (NCI05)