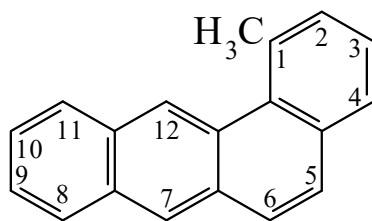




>>Entry Name: 1-Methylbenz[a]anthracene, 9Cl, 8Cl

Synonym(s): 1'-Methyl-1,2-benzanthracene (obsol.)



CAS Registry Number: 2498-77-3

Molecular Formula: C₁₉H₁₄

Molecular Weight: 242.32

Accurate Mass: 242.10955

Percentage Composition: C 94.18%; H 5.82%

Physical Description: Cryst. (Me₂CO or C₆H₆)

Melting Point: Mp 139°

Hazard & Toxicity: Non-carcinogenic or weak activity

Rare Chemicals Library: S93605-7

>>Derivative: Monopicrate

CAS Registry Number: 28740-13-8

Physical Description: Red cryst.

Melting Point: Mp 130°

>>Derivative: Dipicrate

Physical Description: Orange cryst.

Melting Point: Mp 121°

>>Derivative: 2,4,7-Trinitrofluorenone complex

Melting Point: Mp 241°

References:

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