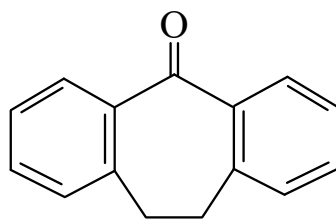




>>Entry Name: 10,11-Dihydro-5*H*-dibenzo[*a,d*]cyclohepten-5-one



CAS Registry Number: 1210-35-1

Molecular Formula: C₁₅H₁₂O

Molecular Weight: 208.259

Accurate Mass: 208.088815

Percentage Composition: C 86.51%; H 5.81%; O 7.68%

Physical Description: Oil

Boiling Point: Bp_{0.05} 135-140°

Aldrich: D10498-1

Fluka: 33540

>>Derivative: Hydrazone

CAS Registry Number: 61047-38-9

Molecular Formula: C₁₅H₁₄N₂

Molecular Weight: 222.289

Accurate Mass: 222.115698

Percentage Composition: C 81.05%; H 6.35%; N 12.60%

Physical Description: Cryst. (EtOH aq.)

Melting Point: Mp 78-80°

References:

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