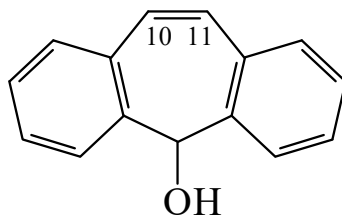




>>Entry Name: **5*H*-Dibenzo[*a,d*]cyclohepten-5-ol**, 9CI

Synonym(s): Dibenzo-5-suberenol



CAS Registry Number: 10354-00-4

Molecular Formula: C₁₅H₁₂O

Molecular Weight: 208.259

Accurate Mass: 208.088815

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

Physical Description: Cryst. (petrol)

Melting Point: Mp 122°

Aldrich: D3172-9

>>Derivative: 10,11-Dihydro

Synonym(s): 10,11-Dihydro-5*H*-dibenzo[*a,d*]cyclohepten-5-ol, 9CI. 2,3:6,7-Dibenzosuberol

CAS Registry Number: 1210-34-0

Molecular Formula: C₁₅H₁₄O

Molecular Weight: 210.275

Accurate Mass: 210.104465

Percentage Composition: C 85.68%; H 6.71%; O 7.61%

Physical Description: Cryst. (Et₂O/petrol)

Melting Point: Mp 93°

Aldrich: D10497-3

References:

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