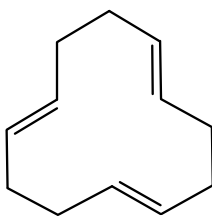




>>Entry Name: 1,5,9-Cyclododecatriene, 9CI



(*E,E,E*)-form

CAS Registry Number: 4904-61-4

Related CAS Registry Numbers(s): 2765-29-9

Extra CAS Registry Numbers(s): 27070-59-3

Molecular Formula: C₁₂H₁₈

Molecular Weight: 162.274

Accurate Mass: 162.14085

Percentage Composition: C 88.82%; H 11.18%

Fluka: 28740

>>Variant: (*E,E,E*)-form

CAS Registry Number: 676-22-2

Molecular Formula: C₁₂H₁₈

Molecular Weight: 162.274

Accurate Mass: 162.14085

Percentage Composition: C 88.82%; H 11.18%

Melting Point: Mp 34°

Aldrich: 23427-3

Fluka: 28760

>>Variant: (*E,E,Z*)-form

CAS Registry Number: 706-31-0

Molecular Formula: C₁₂H₁₈

Molecular Weight: 162.274

Accurate Mass: 162.14085

Percentage Composition: C 88.82%; H 11.18%

Melting Point: Mp −18°

Boiling Point: Bp₁₁ 100-101°

Refractive Index: n_D²⁰ 1.5070

Hazard & Toxicity: Fl. p. 71°

Fluka: 28750

References:

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