



>>Entry Name: 1,3,5-Triethylbenzene, 9CI, 8CI

CAS Registry Number: 102-25-0

Extra CAS Registry Numbers(s): 25340-18-5

Molecular Formula: C₁₂H₁₈

Molecular Weight: 162.274

Accurate Mass: 162.14085

Percentage Composition: C 88.82%; H 11.18%

Physical Description: Liq.

Melting Point: Fp -66.48° (-52.6°)

Boiling Point: Bp 215.92°. Bp₁₉ 104°

Density: d₄²⁰ 0.863

Aldrich: 13207-1

Fluka: 90367

Rare Chemicals Library: S45609-8

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 19A, (nmr)

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Huntress, E.H. *et al.*, *J.A.C.S.*, 1941, **63**, 3446

Strieff, A.J. *et al.*, *Anal. Chem.*, 1955, **27**, 411, (props)

Wibaut, J.P. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1958, **77**, 782

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