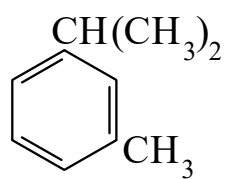




>>Entry Name: 1-Isopropyl-3-methylbenzene

Synonym(s): 1-Methyl-3-(1-methylethyl)benzene, 9CI. *m*-Isopropyltoluene. *m*-Cymene. *m*-Cymol. *m*-Mentha-1,3,5-triene



CAS Registry Number: 535-77-3

Extra CAS Registry Numbers(s): 25155-15-1

Molecular Formula: C₁₀H₁₄

Molecular Weight: 134.221

Accurate Mass: 134.10955

Percentage Composition: C 89.49%; H 10.51%

Biological Source: Present in oil of *Ribes nigrum*

Physical Description: Liq.

Melting Point: Mp -63.75°

Boiling Point: Bp 175.14°

Density: d²⁰ 0.862

Refractive Index: n_D²⁰ 1.4922

Aldrich: 25528-9

Fluka: 30037

References:

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