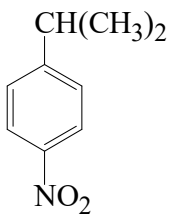




>>Entry Name: 1-Isopropyl-4-nitrobenzene

Synonym(s): 1-(1-Methylethyl)-4-nitrobenzene, 9CI. 4-Nitrocumene



CAS Registry Number: 1817-47-6

Molecular Formula: C₉H₁₁NO₂

Molecular Weight: 165.191

Accurate Mass: 165.078979

Percentage Composition: C 65.44%; H 6.71%; N 8.48%; O 19.37%

Boiling Point: Bp₁₁ 106-107° (124-125°)

Density: d₄¹² 1.09

Refractive Index: n_D²⁰ 1.5400

Aldrich: 32921-5

References:

Vavon, G. *et al.*, *Bull. Soc. Chim. Fr.*, 1927, **41**, 358-359, (*synth*)