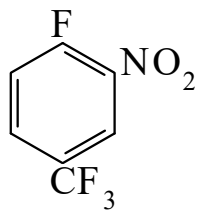




>>Entry Name: 1-Fluoro-2-nitro-4-(trifluoromethyl)benzene, 9CI

Synonym(s): $\alpha,\alpha,\alpha,4$ -Tetrafluoro-3-nitrotoluene, 8CI. 4-Fluoro-3-nitrobenzotrifluoride



CAS Registry Number: 367-86-2

Molecular Formula: $C_7H_3F_4NO_2$

Molecular Weight: 209.1

Accurate Mass: 209.009991

Percentage Composition: C 40.21%; H 1.45%; F 36.34%; N 6.70%; O 15.30%

Use/Importance: Reagent for chromatog. anal. of amines

Physical Description: Liq.

Boiling Point: Bp_{15} 92°

Refractive Index: n_D^{20} 1.4618

Aldrich: 34664-0

References:

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