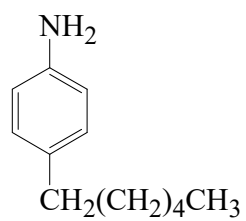




>>Entry Name: 4-Hexylaniline, 8Cl

Synonym(s): 4-Hexylbenzenamine, 9Cl. 1-(4-Aminophenyl)hexane



CAS Registry Number: 33228-45-4

Molecular Formula: C<sub>12</sub>H<sub>19</sub>N

Molecular Weight: 177.289

Accurate Mass: 177.151749

Percentage Composition: C 81.30%; H 10.80%; N 7.90%

Boiling Point: Bp<sub>4</sub> 140°. Bp<sub>0.6</sub> 96°

Refractive Index: n<sub>D</sub><sup>20</sup> 1.5233

Aldrich: 23350-1

#### References:

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Van der Veen, J. *et al.*, *Mol. Cryst. Liq. Cryst.*, 1972, **17**, 291-301, (*synth*)

Osman, M.A., *Z. Naturforsch., B*, 1976, **31**, 801-804, (*synth*)

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