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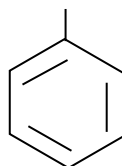
N-Ethylaniline

Synonym: Ethylphenylamine

Empirical formula: C₈H₁₁N

Structural formula:

NHC₂H₅



mol.wt.: 121.18

Description: Light yellow to brown oil.

Technical data:	Purity	98.5 % min.
	Aniline	0.3 % max.
	N-Ethylaniline	0.8 % max.
	Specific gravity (15/4°C)	0.965~0.968
	Boiling point	206°C
	Flash point	85.0°C
	Sparingly soluble in	water
	Soluble in	many organic solvents

Standard packing: Steel drums, contents 195kgs.

Toxicity: LD₅₀ 1,100mg/kg rat (oral)

Application:

Dyes (intermediates), Rubber additives, Explosives, Pharmaceuticals.