

TRIETHYLAMINE

IUPAC NAME: *N,N*-Diethylethanamine

Formula: $C_6H_{15}N$

Boiling point: 89.28 °C

Density: 726 kg/m³

PRODUCT DETAILS : Triethylamine is the chemical compound with the formula $N(CH_2CH_3)_3$, commonly abbreviated Et₃N. It is also abbreviated TEA, yet this abbreviation must be used carefully to avoid confusion with triethanolamine or tetraethylammonium, for which TEA is also a common abbreviation.[7][8] It is a colourless volatile liquid with a strong fishy odor reminiscent of ammonia. Like diisopropylethylamine (Hünig's base), triethylamine is commonly employed, usually as a base, in organic synthesis.