

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

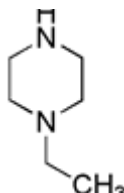
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 27742

Product 1-Ethylpiperazine

CAS Number 5308-25-8

Molecular Formula C₆H₁₄N₂

Molecular Weight 114.19

Appearance Clear colorless to yellowish liquid

Boiling point 157 - 159 °C

Flash Point 46 °C

Specific Gravity 0.897 to 0.901 at 25 °C

Water Content (Karl Fisher) 0.2%

Related Substances
Piperazine : ≤ 0.10%
N,N'-Diethyl piperazine : ≤ 0.10%
Unknown impurities : ≤ 0.10%
Total impurities : ≤ 0.30%

Purity by GC ≥ 99.7%

Storage Store at 0-8 °C

Additional Information Identification : RT in Gas Chromatograph matches that with working standard

For Laboratory Use Only