

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	43960
Product	5,6,7,8-Tetrahydroquinoline
CAS Number	10500-57-9
Molecular Formula	C ₉ H ₁₁ N
Molecular Weight	133.19

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Colorless to almost colorless clear liquid
Solubility	Slightly soluble in water
Boiling point	222 °C
Flash Point	86 °C
Density	1.03
Refractive Index	n_D^{20} 1.54
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 96%
Purity by GC	≥ 96%
Storage	Store at RT

For Laboratory Use Only