

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	39044
Product	n-Octanoyl chloride Capryloyl chloride
CAS Number	111-64-8
Molecular Formula	C ₈ H ₁₅ ClO
Molecular Weight	162.66

Warnings	<i>Moisture sensitive!</i>
Appearance	Colorless to almost colorless clear liquid
Melting Point	-64 to -62 °C
Boiling point	195 - 197 °C
Flash Point	85 °C
Density	0.950
Refractive Index	1.430
Infrared Spectrum	Conforms to structure
Assay by titration	98 - 102%
Purity by GC	≥ 99%
Application	Store under inert gas
Storage	Store at RT

For Laboratory Use Only