

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	38925
Product	Crotonoyl chloride (<i>cis</i>- and <i>trans</i>- mixture) Crotonic acid chloride (<i>cis</i> - and <i>trans</i> - mixture)
CAS Number	10487-71-5
Molecular Formula	C ₄ H ₅ ClO
Molecular Weight	104.53

Warnings	<i>Air sensitive! Moisture sensitive!</i>
Appearance	Colorless to light yellow to light orange clear liquid
Boiling point	124 - 126 °C
Flash Point	35 °C
Density	1.080
Refractive Index	1.460
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 95%
Application	Store under inert gas
Storage	Store at RT

For Laboratory Use Only