

# *Chem-Impex International, Inc.*

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**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

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## *Product Specifications*

<b>Catalogue Number</b>	38917
<b>Product</b>	<b>Azelaoyl chloride</b> Azelaoyl chloride Nonanedioyl chloride
<b>CAS Number</b>	123-98-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>14</sub> Cl <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	225.11
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<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	171 - 173 °C / 30 mmHg
<b>Density</b>	1.150
<b>Refractive Index</b>	1.470
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Application</b>	Store under inert gas
<b>Storage</b>	Store at RT

**For Laboratory Use Only**