

# Chem-Impex International, Inc.

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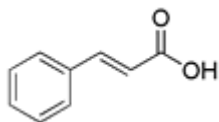
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	01532
<b>Product</b>	<b>Cinnamic acid</b>
	$\beta$ -Phenylacrylic acid
	<i>trans</i> -3-Phenylacrylic acid
<b>CAS Number</b>	140-10-3
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>8</sub> O <sub>2</sub>
<b>Molecular Weight</b>	148.16

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<b>Appearance</b>	White to light yellow powder
<b>Solubility</b>	Clear solution (1 gram in 7 mL Ethanol 95%)
<b>Melting Point</b>	132 - 136 °C
<b>Cation</b>	Arsenic (As) : $\leq 0.5$ mg/Kg Lead (Pb) : $\leq 1.0$ mg/Kg
<b>Residue On Ignition</b>	$\leq 0.2\%$
<b>Assay</b>	$\geq 99\%$
<b>Storage</b>	Store at RT

**For Laboratory Use Only**