

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	39049
<b>Product</b>	<b>trans-2-Octenal</b>
<b>CAS Number</b>	2548-87-0
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>14</sub> O
<b>Molecular Weight</b>	126.2

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<b>Warnings</b>	<i>Light sensitive! Air sensitive!</i>
<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	77 - 79 °C / 12 mmHg
<b>Flash Point</b>	65 °C
<b>Density</b>	0.846
<b>Refractive Index</b>	1.450
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 96%
<b>Application</b>	Store under inert gas
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**