

# *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>	42754
<b>Product</b>	<b>9-(2-Ethylhexyl)carbazole</b>
<b>CAS Number</b>	187148-77-2
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>25</sub> N
<b>Molecular Weight</b>	279.43

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<b>Appearance</b>	Light yellow to yellow to orange clear liquid
<b>Solubility</b>	Soluble in water
<b>Boiling point</b>	40 °C/3 mmHg
<b>Flash Point</b>	>110 °C
<b>Density</b>	1.02
<b>Refractive Index</b>	$n_D^{20}$ 1.6
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**