

# *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*

<b>Catalogue Number</b>	42738
<b>Product</b>	<b>9-Ethylcarbazole-3-carboxaldehyde N-benzyl-</b> 9-Ethyl-3-(N-benzyl-N-phenylhydrazonomethyl)carbazole
<b>CAS Number</b>	75238-79-8
<b>Molecular Formula</b>	C <sub>28</sub> H <sub>25</sub> N <sub>3</sub>
<b>Molecular Weight</b>	403.53

---

<b>Warnings</b>	<i>Moisture Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to orange to green crystalline powder
<b>Solubility</b>	Very faint turbidity in hot toluene
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**