

# *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>	42732
<b>Product</b>	<b>1,3-Di-9-carbazolylbenzene (purified by</b> 1,3-Bis(carbazol-9-yl)benzene (purified by sublimation)
<b>CAS Number</b>	550378-78-4
<b>Molecular Formula</b>	C <sub>30</sub> H <sub>20</sub> N <sub>2</sub>
<b>Molecular Weight</b>	408.5

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<b>Appearance</b>	White to almost white crystalline powder
<b>Melting Point</b>	182 - 186 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Purity</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**