

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44419
<b>Product</b>	<b>3,6-Diiodo-9-phenylcarbazole</b>
<b>CAS Number</b>	57103-21-6
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>11</sub> I <sub>2</sub> N
<b>Molecular Weight</b>	495.1

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<b>Appearance</b>	White to light yellow to light orange powder to crystal
<b>Solubility</b>	Slightly soluble in dichloromethane
<b>Melting Point</b>	181 - 185 °C
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**