

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	44424
<b>Product</b>	<b>9-(4-Bromophenyl)carbazole</b>
<b>CAS Number</b>	57102-42-8
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>12</sub> BrN
<b>Molecular Weight</b>	322.21

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<b>Appearance</b>	White to light yellow powder to crystal
<b>Solubility</b>	Soluble in toluene
<b>Melting Point</b>	147 - 151 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**