

# *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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## *Certificate of Analysis*

<b>Catalogue Number</b>	21939
<b>Lot Number</b>	001670-092
<b>Product</b>	<b>B-Naphthoflavone</b>

5,6-Benzoflavone

<b>CAS Number</b>	6051-87-2
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>12</sub> O <sub>2</sub>

<b>Molecular Weight</b>	272.3
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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear solution in acetone, methanol
<b>Melting Point</b>	162 - 168 °C
<b>Purity by HPLC</b>	99.9%
<b>Purity by TLC</b>	Single spot
<b>Storage</b>	Store at 0-8 °C

<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**