

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43166
<b>Product</b>	<b>6(5H)-Phenanthridinone</b>
<b>CAS Number</b>	1015-89-0
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>9</sub> NO
<b>Molecular Weight</b>	195.22

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<b>Appearance</b>	White to almost white crystalline powder
<b>Melting Point</b>	295 °C
<b>Infrared Spectrum</b>	Conforms to structure
<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
<b>Additional Information</b>	λ <sub>max</sub> = 338(EtOH) nm

**For Laboratory Use Only**