

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	21985
<b>Product</b>	<b>3-Hydroxyflavone</b>
<b>Lot Number</b>	001670-3126 3-Flavonol 3-Hydroxy-2-phenylchromone
<b>CAS Number</b>	577-85-5
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>10</sub> O <sub>3</sub>
<b>Molecular Weight</b>	238.24

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<b>Appearance</b>	Cream to pale yellow crystalline powder
<b>Solubility</b>	Clear solution in Acetone and Alcohol
<b>Melting Point</b>	170-172 °C
<b>Purity</b>	> 99%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



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