

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |  |
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| <b>Catalogue Number</b>  | 42192  |
| <b>Product</b>           | <b>Wedelolactone</b><br>1,8,9-Trihydroxy-3-methoxy-6 <i>H</i> -benzofuro[3,2- <i>c</i> ]chromen-6-one<br>7-Methoxy-5,11,12-trihydroxycoumestan |
| <b>CAS Number</b>        | 524-12-9   |
| <b>Molecular Formula</b> | C <sub>16</sub> H <sub>10</sub> O <sub>7</sub>   |
| <b>Molecular Weight</b>  | 314.25   |

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|-------------------------------|--|
| <b>Warnings</b>               | <i>Heat sensitive!</i>                         |
| <b>Appearance</b>             | White to dark green powder or crystal          |
| <b>Melting Point</b>          | 315 °C   |
| <b>Purity by HPLC</b>         | ≥ 98%  |
| <b>Storage</b>                | Store at 2 - 8 °C                              |
| <b>Additional Information</b> | $\lambda_{\max} = 350(\text{MeOH}) \text{ nm}$ |

**For Laboratory Use Only**