

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	49266
<b>Product</b>	<b>Orientin</b> 2-(3,4-Dihydroxyphenyl)-8- $\beta$ -D-glucopyranosyl-5,7- 8- $\beta$ -D-Glucopyranosyl-3',4',5,7-tetrahydroxyflavone
<b>CAS Number</b>	28608-75-5
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>20</sub> O <sub>11</sub>
<b>Molecular Weight</b>	448.38

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<b>Synonym 3</b>	Luteolin 8-C- $\beta$ -D-glucopyranoside
<b>Synonym 4</b>	Lutexin
<b>Appearance</b>	White to light yellow powder to crystal
<b>Purity by HPLC</b>	$\geq$ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**