

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42648
<b>Product</b>	<b>2,3-Dihydro-2,2-dimethyl-7-</b> 2,2-Dimethyl-7-hydroxycoumaran
<b>CAS Number</b>	1563-38-8
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>12</sub> O <sub>2</sub>
<b>Molecular Weight</b>	164.2

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<b>Appearance</b>	Light orange to yellow to green clear liquid
<b>Solubility</b>	Practically insoluble in water
<b>Boiling point</b>	95 °C/1 mmHg
<b>Flash Point</b>	113 °C
<b>Density</b>	1.11
<b>Refractive Index</b>	$n_D^{20}$ 1.54
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**