

# Chem-Impex International, Inc.

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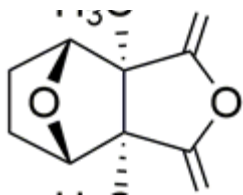
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37692
<b>Product</b>	<b>Cantharidin</b> exo-1,2-cis-Dimethyl-3,6-epoxyhexahydrophthalic anhydride Hexahydro-3a,7a-dimethyl-4,7-epoxyisobenzofuran-1,3-dione
<b>CAS Number</b>	56-25-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>12</sub> O <sub>4</sub>
<b>Molecular Weight</b>	196.2

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<b>Appearance</b>	Off-white powder
<b>Water Content (Karl Fisher)</b>	≤ 3%
<b>Analysis by Mass Spectra</b>	Mass : 196.2 ± 1
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**