

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47554
<b>Product</b>	<b><i>N</i>-Succinimidyl 7-hydroxycoumarin-3- 7-Hydroxycoumarin-3-carboxylic acid <i>N</i>-succinimidyl ester <i>N</i>-Succinimidyl umbelliferone-3-carboxylate</b>
<b>CAS Number</b>	134471-24-2
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>9</sub> NO <sub>7</sub>
<b>Molecular Weight</b>	303.23

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<b>Warnings</b>	<i>Light sensitive! Hygroscopic! Heat sensitive!</i>
<b>Appearance</b>	Light orange to yellow to green powder
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 96%
<b>Storage</b>	Store at < -10 °C, under inert gas

**For Laboratory Use Only**