

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42155
<b>Product</b>	<b>Resorufin acetate</b>
<b>CAS Number</b>	1152-14-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>9</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	255.23

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<b>Warnings</b>	<i>Light sensitive! Heat sensitive!</i>
<b>Appearance</b>	Orange powder
<b>Solubility</b>	Soluble in DMF, DMSO, alcohols
<b>Melting Point</b>	223 °C (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**