

# *Chem-Impex International, Inc.*

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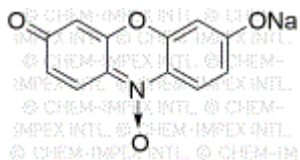
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	01725
<b>Product</b>	<b>Resazurin sodium salt</b> 7-Hydroxy-3 <i>H</i> -phenoxazin-3-one-10-oxide sodium salt
<b>CAS Number</b>	62758-13-8
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>6</sub> NNaO <sub>4</sub>
<b>Molecular Weight</b>	251.18

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<b>Appearance</b>	Purple-Green-black powder
<b>Appearance of Solution</b>	Dark bluish purple solution (0.1 mg/ml in 0.002 M NaOH)
<b>Visual Transition Range</b>	pH 3.8 (Orange) to pH 6.5 (Bluish-Violet)
<b>Purity by HPLC</b>	≥ 90%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**