

# Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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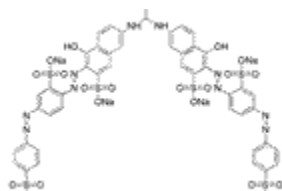
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	22913
<b>Product</b>	<b>Direct Red 80</b>
	Sirius Red
	CI 35780
<b>CAS Number</b>	2610-10-8
<b>Molecular Formula</b>	C <sub>45</sub> H <sub>26</sub> N <sub>10</sub> Na <sub>6</sub> O <sub>21</sub> S <sub>6</sub>
<b>Molecular Weight</b>	1373.09

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<b>Appearance</b>	Red to purple to dark brown powder
<b>Solubility</b>	Soluble in water; very slightly soluble in ethanol; insoluble in xylene
<b>Dye content</b>	≥ 21%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Identification conforms to structure and standard

**For Laboratory Use Only**