

# Chem-Impex International, Inc.

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Wood Dale, IL 60191

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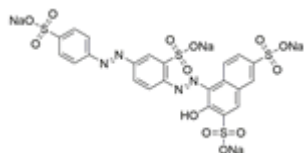
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	42534
<b>Product</b>	<b>Ponceau S solution, 0.1 % (w/v) in 5% acetic</b>
<b>CAS Number</b>	6226-79-5
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>12</sub> N <sub>4</sub> Na <sub>4</sub> O <sub>13</sub> S <sub>4</sub>
<b>Molecular Weight</b>	760.57

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<b>Appearance</b>	Dark red liquid
<b>UV Ratios</b>	Absorptivity 1%, 1cm : $\lambda_{\text{max}}$ . ~520 nm
<b>Dye content</b>	≥ 85% (Spectrophotometry)
<b>Grade</b>	Suitable for electrophoresis.
<b>Storage</b>	Store at RT

**For Laboratory Use Only**