

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42030
<b>Product</b>	<b>Phenolphthalein bisphosphate tetrasodium salt</b> Phenolphthalein diphosphate tetrasodium salt
<b>CAS Number</b>	68807-90-9
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>12</sub> O <sub>10</sub> P <sub>2</sub> Na <sub>4</sub>
<b>Molecular Weight</b>	566.21

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<b>Appearance</b>	White or yellow powder
<b>Solubility</b>	Clear, colorless to faint yellow or tan solution 50 mg/mL in water
<b>Melting Point</b>	300 °C
<b>Related Substances</b>	Phenolphthalein, none detected
<b>Purity by TLC</b>	≥ 92.5%
<b>Grade</b>	suitable for Hematology & Histology
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**