

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42512
<b>Product</b>	<b>Hematoxylin</b> Natural black 1
<b>CAS Number</b>	517-28-2
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>14</sub> O <sub>6</sub> · xH <sub>2</sub> O
<b>Molecular Weight</b>	302.28 (anhydrous basis)

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<b>Appearance</b>	Yellow to orange or brown powder
<b>Solubility</b>	Soluble in 95% ethanol, 1 mg/mL
<b>Melting Point</b>	200 °C (dec.)
<b>Application</b>	Titration: suitable
<b>Storage</b>	Store at RT

**For Laboratory Use Only**