

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42029
<b>Product</b>	<b>Phenazine ethosulfate</b> <i>N</i> -Ethyldibenzopyrazine ethyl sulfate salt
<b>CAS Number</b>	10510-77-7
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>18</sub> N <sub>2</sub> SO <sub>4</sub>
<b>Molecular Weight</b>	334.39

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<b>Appearance</b>	Yellow or orange brown powder
<b>Solubility</b>	Clear solution 50 mg/mL in ethanol
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 95%
<b>Grade</b>	suitable for Hematology & Histology
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**