

# Chem-Impex International, Inc.

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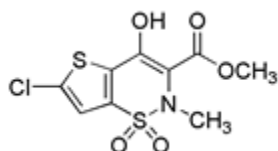
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	29080
<b>Product</b>	<b>6-Chloro-4-hydroxy-2-methyl-2H-thieno[2,3-e]-1,2-thiazine-3-carboxylic acid methyl ester</b>
<b>CAS Number</b>	70415-50-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>8</sub> ClNO <sub>5</sub> S <sub>2</sub>
<b>Molecular Weight</b>	309.75

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<b>Appearance</b>	Almost white to light yellow or light yellow-greenish powder
<b>Solubility</b>	Hardly soluble in methanol, Insoluble in water
<b>Melting Point</b>	198 - 204 °C
<b>Heavy Metals</b>	≤ 20 ppm
<b>Loss on Drying</b>	≤ 1%
<b>Residual Solvents</b>	Methanol : ≤ 0.5%
<b>Related Substances</b>	Single impurity : ≤ 0.5% Total impurities: ≤ 1.0%
<b>Sulfated Ash</b>	≤ 0.2%
<b>Purity</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**