

# Chem-Impex International, Inc.

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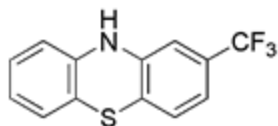
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	21259
<b>Product</b>	<b>2-(Trifluoromethyl)phenothiazine</b>
	2-Trifluoromethyl-10 <i>H</i> -phenothiazine
<b>CAS Number</b>	92-30-8
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>8</sub> F <sub>3</sub> NS
<b>Molecular Weight</b>	267.27

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<b>Appearance</b>	Greenish yellow powder
<b>Solubility</b>	Clear solution (25% W/V solution in acetone)
<b>Melting Point</b>	185-193° C
<b>Loss on Drying</b>	≤ 0.5%
<b>Sulfated Ash</b>	1%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**