

# Chem-Impex International, Inc.

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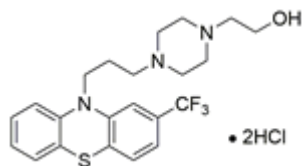
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37903
<b>Product</b>	<b>Fluphenazine dihydrochloride</b> 2-[4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl] 4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-
<b>CAS Number</b>	146-56-5
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>26</sub> F <sub>3</sub> N <sub>3</sub> OS•2HCl
<b>Molecular Weight</b>	510.44

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<b>Appearance</b>	White to light yellow powder to crystal
<b>Melting Point</b>	225 - 229 °C
<b>Assay by titration</b>	≥ 97%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**