

## Product Datasheet

### GL5164 - Trifluoperazine dihydrochloride

Precautionary Codes

P280, P261, P301+P312

Pictograms

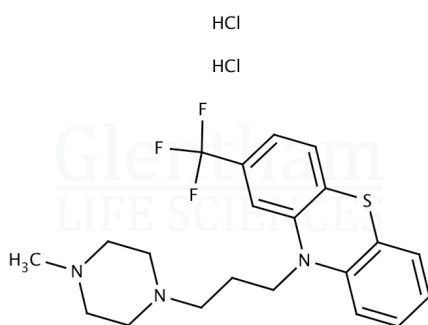


#### Product Details

Product Name	Trifluoperazine dihydrochloride
Glenthams Code	GL5164
CAS Number	440-17-5
EINECS	207-123-0
MDL Number	MFC00012656
PubChem SID	310281200
Additional CAS	117-89-5
Related Categories	APIs

#### Structure

Molecular Weight : 480.42  
Molecular Formula :  $C_{21}H_{24}F_3N_3S \cdot 2HCl$



#### Glenthams Product Specification

Physical Description	: White to pale yellow crystalline powder
Identification	: According to USP
Solubility (5% in water)	: Clear, colourless to faint yellow solution
pH (5% in water)	: 1.7 - 2.6
Residue on Ignition	: $\leq 0.1\%$
Loss on Drying	: $\leq 1.5\%$
Assay	: 98.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

#### About Trifluoperazine dihydrochloride

No further details on record.

#### Storage

Recommended storage temperature:  $-20^{\circ}C$ .

#### Hazards and Transport

Not classified as dangerous for transport.  
CLP Classification : Acute Tox. 4  
Signal Word : Warning  
Hazard Codes : H302

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