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## **Product Specification**

Product Name Trifluoperazine dihydrochloride
Glentham Code GL5164
CAS Number 440-17-5

EINECS 207-123-0

MDL Number MFCD00012656

PubChem SID 310281200

Additional CAS 117-89-5

Molecular Weight 480.42

Molecular Formula  $C_{21}H_{24}F_3N_3S \cdot 2HCI$ 

Storage Temp. -20°C

HCI F F S

HCI

Property 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

Specification Version - v1.0

Date Created - 2016-09-15

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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Page 1 of 1 Printed: 2025-04-24 06:50:06