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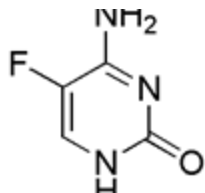
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 01260

Product **5-Fluorocytosine**

4-Amino-5-fluoro-2-hydroxypyrimidine

CAS Number 2022-85-7

Molecular Formula C₄H₄FN₃O

Molecular Weight 129.09

Appearance White or almost white crystalline powder

Heavy Metals ≤ 20 ppm

Anion Fluoride ions : ≤ 500 ppm

Loss on Drying ≤ 0.5%

Residual Solvents Meets the requirement

Related Substances Fluorouracil: ≤ 0.1%

Sulfated Ash ≤ 0.10%

Purity by HPLC 98.5-101.0%

Grade USP

Storage Store at 0-8 °C

Additional Information Identification: Ultraviolet absorption - Complies

For Laboratory Use Only