

## Product Datasheet

### GA6771 - 5-Fluorocytosine

Pictograms



#### Product Details

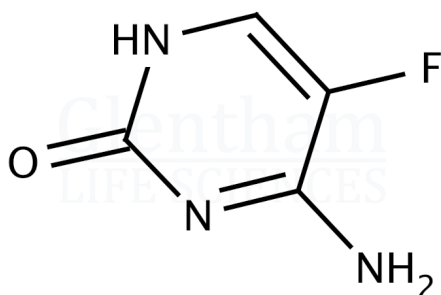
|                    |                                                                                  |
|--------------------|----------------------------------------------------------------------------------|
| Product Name       | 5-Fluorocytosine                                                                 |
| Glentham Code      | GA6771                                                                           |
| CAS Number         | 2022-85-7                                                                        |
| EINECS             | 217-968-7                                                                        |
| MDL-Nummer         | MFCD00006035                                                                     |
| PubChem SID        | 310273295                                                                        |
| Related Categories | APIs, Antibiotics, Biochemicals,<br>Nucleosides & Nucleotides,<br>Antimicrobials |

#### Glentham Product Specification

|                      |                                         |
|----------------------|-----------------------------------------|
| Physical Description | : White to off-white crystalline powder |
| Loss on Drying       | : $\leq 1.0\%$                          |
| Residue on Ignition  | : $\leq 0.1\%$                          |
| Assay                | : $\geq 98.0\%$                         |
| Version              | : v1.1                                  |

#### Structure

|                   |                 |
|-------------------|-----------------|
| Molecular Weight  | : 129.09        |
| Molecular Formula | : $C_4H_4FN_3O$ |



#### About 5-Fluorocytosine

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

|                                            |                       |
|--------------------------------------------|-----------------------|
| Not classified as dangerous for transport. |                       |
| CLP Classification                         | Repr. 2, Carc. 2      |
| Signal Word                                | Achtung               |
| Hazard Codes                               | H361, H351            |
| Precautionary Codes                        | P261, P281, P308+P313 |

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