



## **FLUCONAZOLE**



**Fluconazole** a synthetic antifungal agent of the imidazole class, it works by slowing the growth of fungi that cause infection. It is used to treat fungal infections, including yeast infections of the vagina, mouth, throat, esophagus, abdomen, lungs, blood, and other organs. Fluconazole is also used to treat meningitis caused by fungus. Fluconazole is also used to prevent yeast infections in patients who are likely to become infected because they are being treated with chemotherapy or radiation therapy before a bone marrow transplant

Chemical Formula CAS # Molecular Weight Compliance	<ul> <li>C<sub>13</sub>H<sub>12</sub>F<sub>2</sub>N<sub>6</sub>O</li> <li>86386-73-4</li> <li>306.271 g/mol</li> <li>IP/BP/USP</li> </ul>
Grades Shelf Life Standard Pack Sizes	<ul> <li>White crystalline Powder</li> <li>5 years when stored at room temperature in original packing.</li> <li>25kgs or 50kgs in HDPE drums, Fiber Board drums or Corrugated boxes.</li> </ul>
Regulatory Status	: Manufacturing is performed according to the current good manufacturing practice (cGMP) guidelines.