

# ZEDVIN-C

## Composition:

Each capsule contains:

Zidovudine USP .....100 mg

## Indications :

Zedvin-C as part of combination therapy is indicated for the treatment of HIV infection when antiretroviral therapy is warranted. Maternal-Fetal HIV Transmission:

Zedvin-Cis also indicated for the prevention of maternal-fetal HIV transmission. The safety of zidovudine for the mother or foetus during the first trimester of pregnancy has not been assessed.

## Description:

Zidovudine is a member of a class of compounds called dideoxynucleosides. It is a thymidine analog in which the 3'-hydroxyl (-OH) group is replaced by an azido (-N[.sub.3]) group. The chemical name of zidovudine is 3'-azido-3'-deoxythymidine.

The drug has a limited spectrum of antiviral activity. It is active against human retroviruses, including HIV type 1 (HIV-1), HIV type 2 (HIV-2) and human T-cell lymphotropic virus type 1 (HTLV-1). It is also active against many animal retroviruses, such as feline leukemia virus, Friend murine leukemia virus, Harvey murine sarcoma virus and simian T-lymphotropic virus type 3.

Zidovudine is active in vitro against many Enterobacteriaceae, but resistance develops rapidly. The drug has no activity against grampositive organisms, anaerobes, mycobacteria or fungi.

## CONTRAINDICATIONS

The drug is contraindicated for patients who have potentially life-threatening allergic reactions to any of the components of the formulations.

**Dosage:** As per the physician's advice.

**Presentations:** 10 caps.

MRP	Retailer	Stockiest
60.00	48.00	43.20