

# FIRST TIME GENERIC APPROVAL

Brand Name	Etravirine
Generic Name	etravirine
Drug Manufacturer	Amneal Pharmaceuticals

# **New Drug Approval**

### TYPE OF CLINICAL UPDATE

First Time Generic

FDA APPROVAL DATE

June 14, 2021

LAUNCH DATE

N/A

**REVIEW DESIGNATION** 

Standard

TYPE OF REVIEW

Abbreviated New Drug Application (ANDA): 214196

**DISPENSING RESTRICTIONS** 

N/A

# **Overview**

#### INDICATION FOR USE

Etravirine is a human immunodeficiency virus type 1 (HIV-1) non-nucleoside reverse transcriptase inhibitor (NNRTI) indicated for treatment of HIV-1 infection in treatment-experienced patients 6 years of age and older.

## MECHANISMS OF ACTION

Etravirine is an NNRTI of HIV-1. Etravirine binds directly to reverse transcriptase (RT) and blocks the RNA-dependent and DNA-dependent DNA polymerase activities by causing a disruption of the enzyme's catalytic site. Etravirine does not inhibit the human DNA polymerases  $\alpha$ ,  $\beta$ , and  $\gamma$ .

# DOSE FORM AND STRENGTH

Tablets: 25 mg, 100 mg, and 200 mg

## **DOSE & ADMINISTRATION**

- Adult patients: 200 mg (one 200 mg tablet or two 100 mg tablets) taken twice daily following a meal.
- Pregnant patients: 200 mg (one 200 mg tablet or two 100 mg tablets) taken twice daily following a meal.
- Pediatric patients (6 years to less than 18 years of age and weighing at least 16 kg): dosage of etravirine tablets
  are based on body weight and should not exceed the recommended adult dose. Etravirine tablets should be
  taken following a meal.

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