





Median time to therapy:  
Administered as a fixed-dose  
As a fixed-dose product: 300 mg tenofovir DF, 200 mg emtricitabine once daily.

**Table 8: Selected Adverse Reactions\* of Moderate or Severe Intensity Reported in ≥2% of Adult Treatment-Naïve Participants with HIV-1: Studies A024-034, A024-007, and A024-008**

Body as a Whole	Study A024-034		Study A024-007		Study A024-008	
	64 weeks* atenavir 600 mg twice daily with lamivudine (n=481)	64 weeks* atenavir 600 mg twice daily with lamivudine and didanosine (n=421)	120 weeks* atazanavir 750 mg TID daily with zidovudine and lamivudine or didanosine (n=279)	96 weeks* atazanavir 750 mg TID daily with zidovudine and lamivudine or didanosine (n=271)	96 weeks* atazanavir 750 mg TID daily with zidovudine and lamivudine or didanosine (n=271)	96 weeks* atazanavir 750 mg TID daily with zidovudine and lamivudine or didanosine (n=271)
Headache	2%	2%	3%	3%	3%	3%
Diarrhea	14%	12%	6%	6%	6%	6%
Upper respiratory tract infection	2%	2%	2%	2%	2%	2%
Stomach pain	2%	2%	2%	2%	2%	2%
Abdominal pain	2%	2%	2%	2%	2%	2%
Back pain	2%	2%	2%	2%	2%	2%
Arthralgia	2%	2%	2%	2%	2%	2%
Myalgia	2%	2%	2%	2%	2%	2%
Other	≤1%	1%	4%	4%	3%	3%
<b>Grade 3/4</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>
<b>Deaths</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>

\*None reported in the treatment arm.  
†Include events of possible, probable, certain, or unknown relationship to treatment.  
‡Based on regimen containing atazanavir.  
§Median time on therapy.  
¶Includes long-term follow-up.  
‡‡As a fixed-dose product: 300 mg tenofovir/DF, 200 mg emtricitabine twice daily.

**Adverse Reactions in Treatment-Experienced Adult Participants**  
The safety profile of atazanavir in treatment-experienced adults with HIV-1 is based on 119 participants with HIV-1 in clinical trials.  
The most common adverse reactions are jaundice/icterus and myalgia.

Selected clinical adverse reactions of moderate or severe intensity reported in ≥2% of treatment-experienced participants receiving atazanavir with ritonavir are presented in Table 9.

**Table 9: Selected Adverse Reactions\* of Moderate or Severe Intensity Reported in ≥2% of Adult Treatment-Experienced Participants with HIV-1: Study A024-045**

Body as a Whole	Study A024-045	
	48 weeks* atazanavir 300/100 mg (once daily) and tenofovir DF and NNRTI (n=119)	48 weeks* atazanavir/ritonavir 400/100 mg (once daily) and tenofovir DF and NNRTI (n=119)
Headache	2%	2%
Diarrhea	9%	13%
Upper respiratory tract infection	2%	2%
Stomach pain	2%	2%
Abdominal pain	2%	2%
Back pain	2%	2%
Arthralgia	2%	2%
Myalgia	2%	2%
Other	2%	2%
<b>Grade 3/4</b>	<b>0%</b>	<b>0%</b>
<b>Deaths</b>	<b>0%</b>	<b>0%</b>

\*None reported in the treatment arm.  
†Include events of possible, probable, certain, or unknown relationship to treatment.  
‡Based on regimen containing atazanavir.  
§Median time on therapy.  
¶Includes long-term follow-up.  
‡‡As a fixed-dose product.

**Laboratory Abnormalities in Treatment-Naïve Participants**  
The percentages of adult treatment-naïve participants with HIV-1 treated with combination therapy, including atazanavir 300 mg with ritonavir 100 mg or atazanavir 400 mg (without ritonavir) with Grade 3 to 4 laboratory abnormalities, are presented in Tables 10 and 11, respectively.

**Table 10: Grade 3 to 4 Laboratory Abnormalities Reported in ≥2% of Adult Treatment-Naïve Participants with HIV-1: Study A024-138**

Variable	Limit*	Study A024-138	
		48 weeks* atazanavir 300 mg with ritonavir 100 mg (once daily) and tenofovir DF and NNRTI† (n=43)	96 weeks* atazanavir/ritonavir 400 mg with zidovudine and lamivudine (twice daily) and tenofovir DF and NNRTI† (n=42)
Aspartate aminotransferase	300 U/L	2%	2%
Alanine aminotransferase	400 U/L	2%	2%
Total bilirubin	2.0 mg/dL	4%	2%
Gamma-glutamyl transferase	200 U/L	2%	2%
Alkaline phosphatase	2000 U/L	2%	2%
Urea nitrogen	20 mg/dL	2%	2%
Creatinine	2.0 mg/dL	2%	2%
Uric acid	8 mg/dL	2%	2%
Other	None	2%	2%

\*Based on regimen(s) containing atazanavir.  
†Median time on therapy.  
‡Based on regimen(s) containing atazanavir.  
§Includes long-term follow-up.  
¶As a fixed-dose product.  
‡‡As a fixed-dose product: 300 mg tenofovir DF, 200 mg emtricitabine once daily, 150 mg co-trimoxazole bid of normal.

**Table 11: Grade 3 to 4 Laboratory Abnormalities Reported in ≥2% of Adult Treatment-Naïve Participants with HIV-1: Studies A024-034, A024-007, and A024-008**

Variable	Limit*	Study A024-034			Study A024-007			Study A024-008		
		64 weeks* atenavir 600 mg once daily with lamivudine and didanosine† (n=404)	64 weeks* atenavir 600 mg once daily with lamivudine and didanosine† (n=401)	120 weeks* atazanavir 750 mg TID once daily with zidovudine and lamivudine or with zidovudine and didanosine (n=279)	96 weeks* atazanavir 750 mg TID once daily with zidovudine and lamivudine or with zidovudine and didanosine (n=271)	96 weeks* atazanavir 750 mg TID once daily with zidovudine and lamivudine or with zidovudine and didanosine (n=271)	96 weeks* atazanavir 750 mg TID once daily with zidovudine and lamivudine or with zidovudine and didanosine (n=271)			
Aspartate aminotransferase	300 U/L	2%	2%	2%	2%	2%	2%	2%	2%	2%
Alanine aminotransferase	400 U/L	2%	2%	2%	2%	2%	2%	2%	2%	2%
Total bilirubin	2.0 mg/dL	2%	2%	2%	2%	2%	2%	2%	2%	2%
Gamma-glutamyl transferase	200 U/L	2%	2%	2%	2%	2%	2%	2%	2%	2%
Alkaline phosphatase	2000 U/L	2%	2%	2%	2%	2%	2%	2%	2%	2%
Urea nitrogen	20 mg/dL	2%	2%	2%	2%	2%	2%	2%	2%	2%
Creatinine	2.0 mg/dL	2%	2%	2%	2%	2%	2%	2%	2%	2%
Uric acid	8 mg/dL	2%	2%	2%	2%	2%	2%	2%	2%	2%
Other	None	2%	2%	2%	2%	2%	2%	2%	2%	2%

\*Based on regimen(s) containing atazanavir.  
†Median time on therapy.  
‡Based on regimen(s) containing atazanavir.  
§Includes long-term follow-up.  
¶As a fixed-dose product.  
‡‡As a fixed-dose product: 300 mg tenofovir DF, 200 mg emtricitabine once daily, 150 mg co-trimoxazole bid of normal.

**Change in Lipids from Baseline in Treatment-Naïve Participants with HIV-1**

For Study A024-138 and Study A024-034, changes from baseline in LDL-cholesterol, HDL-cholesterol, total cholesterol, and triglycerides are shown in Tables 12 and 13, respectively.

**Table 12: Lipid Values, Mean Change from Baseline, Study A024-138**

Lipid	Atazanavir 300 mg/ritonavir 100 mg			Atazanavir/ritonavir 400 mg/100 mg		
	Week 48	Week 96	Change†	Week 48	Week 96	Change†
LDL-cholesterol	102	105	+3%	105	111	+6%
HDL-cholesterol	37	40	+8%	40	43	+8%
Total cholesterol	148	148	0%	145	154	+6%
Triglycerides	118	115	-3%	119	117	-2%

\*Values obtained after initiation of serum lipid-reducing agents were not included in these analyses. At baseline, serum lipid-reducing agents were used in 1% in the atazanavir/ritonavir treatment arm and 1% in the atazanavir with ritonavir treatment arm. Through Week 48, serum lipid-reducing agents were used in 8% in the atazanavir/ritonavir treatment arm and 2% in the atazanavir with ritonavir treatment arm. Through Week 96, serum lipid-reducing agents were used in 10% in the atazanavir/ritonavir treatment arm and 3% in the atazanavir with ritonavir treatment arm. Lipid-reducing agents were used in 10% in the atazanavir/ritonavir treatment arm and 3% in the atazanavir with ritonavir treatment arm. Lipid-reducing agents were used in 10% in the atazanavir/ritonavir treatment arm and 3% in the atazanavir with ritonavir treatment arm.

†The change from baseline is the mean of within-participant changes from baseline for participants with both baseline and Week 48 or Week 96 values and is not a simple difference of the baseline and Week 48 or Week 96 mean values, respectively.  
‡Number of participants with LDL-cholesterol measured.  
§Based on.

**Table 13: Lipid Values, Mean Change from Baseline, Study A024-034**

Lipid	Atazanavir 300 mg/ritonavir 100 mg			Atazanavir/ritonavir 400 mg/100 mg		
	Week 48	Week 96	Change†	Week 48	Week 96	Change†
LDL-cholesterol	102	105	+3%	105	111	+6%
HDL-cholesterol	37	40	+8%	40	43	+8%
Total cholesterol	148	148	0%	145	154	+6%
Triglycerides	118	115	-3%	119	117	-2%

\*Values obtained after initiation of serum lipid-reducing agents were not included in these analyses. At baseline, serum lipid-reducing agents were used in 1% in the atazanavir/ritonavir treatment arm and 1% in the atazanavir with ritonavir treatment arm. Through Week 48, serum lipid-reducing agents were used in 8% in the atazanavir/ritonavir treatment arm and 2% in the atazanavir with ritonavir treatment arm. Through Week 96, serum lipid-reducing agents were used in 10% in the atazanavir/ritonavir treatment arm and 3% in the atazanavir with ritonavir treatment arm. Lipid-reducing agents were used in 10% in the atazanavir/ritonavir treatment arm and 3% in the atazanavir with ritonavir treatment arm.

†The change from baseline is the mean of within-participant changes from baseline for participants with both baseline and Week 48 values and is not a simple difference of the baseline and Week 48 mean values, respectively.  
‡Number of participants with LDL-cholesterol measured.  
§Based on.

**Laboratory Abnormalities in Treatment-Experienced Participants with HIV-1**

The percentages of adult treatment-experienced participants with HIV-1 treated with combination therapy, including atazanavir with ritonavir versus Grade 3 to 4 laboratory abnormalities, are presented in Table 14.

**Table 14: Grade 3 to 4 Laboratory Abnormalities Reported in ≥2% of Adult Treatment-Experienced Participants with HIV-1: Study A024-045**

Variable	Limit*	Study A024-045	
		48 weeks* atazanavir 300/100 mg (once daily) and tenofovir DF and NNRTI† (n=119)	48 weeks* atazanavir/ritonavir 400/100 mg (once daily) and tenofovir DF and NNRTI† (n=119)
Aspartate aminotransferase	300 U/L	2%	2%
Alanine aminotransferase	400 U/L	2%	2%
Total bilirubin	2.0 mg/dL	2%	2%
Gamma-glutamyl transferase	200 U/L	2%	2%
Alkaline phosphatase	2000 U/L	2%	2%
Urea nitrogen	20 mg/dL	2%	2%
Creatinine	2.0 mg/dL	2%	2%
Uric acid	8 mg/dL	2%	2%
Other	None	2%	2%

\*Based on regimen(s) containing atazanavir.  
†Median time on therapy.  
‡Based on regimen(s) containing atazanavir.  
§Includes long-term follow-up.  
¶As a fixed-dose product.  
‡‡As a fixed-dose product: 300 mg tenofovir DF, 200 mg emtricitabine once daily, 150 mg co-trimoxazole bid of normal.

**Change in Lipids from Baseline in Treatment-Experienced Participants with HIV-1**

For Study A024-045, changes from baseline in LDL-cholesterol, HDL-cholesterol, total cholesterol, and triglycerides are shown in Table 15. The observed mean change of total cholesterol, HDL-cholesterol, and triglycerides are shown in Table 15. The observed mean change of total cholesterol, HDL-cholesterol, and triglycerides are shown in Table 15. The observed mean change of total cholesterol, HDL-cholesterol, and triglycerides are shown in Table 15.

**Table 15: Lipid Values, Mean Change from Baseline, Study A024-045**

Lipid	Atazanavir 300 mg/ritonavir 100 mg		Atazanavir/ritonavir 400 mg/100 mg	
	Week 48	Week 96	Week 48	Week 96
LDL-cholesterol	102	105	105	111
HDL-cholesterol	37	40	40	43
Total cholesterol	148	148	145	154
Triglycerides	118	115	119	117









Risk of major birth defects in clinically recognized pregnancies is 2 to 4%.

#### Animal Data

In animal reproduction studies, there was no evidence of mortality or teratogenicity in offspring born to animals at systemic drug exposure levels (AUC) 5.1 (in rabbits) to 1.2 (in rats) times those observed at the human clinical dose (300 mg twice daily). Ataxavir treatment with 100 mg/day throughout in pre- and postnatal development studies in the rat, ataxavir caused minimal growth retardation during lactation that resolved after weaning. Maternal drug exposure at this dose was 1.3 times the human exposure at the recommended clinical exposure. Minimal maternal toxicity occurred at this exposure.

#### 2.2 Lactation

##### Risk Summary

Ataxavir has been detected in human milk. No data are available regarding ataxavir effects on milk production. Ataxavir was present in the milk of lactating rats and was associated with neonatal growth retardation that resolved after weaning.

Potential risks of breastfeeding include: (1) HIV-1 transmission (in infants without HIV-1), (2) developing viral resistance (in infants with HIV-1), and (3) adverse reactions in a breastfed infant similar to those seen in adults.

#### 2.4 Pediatric Use

Ataxavir capsules is indicated in combination with other antiretroviral agents for the treatment of pediatric patients with HIV-1, at least 1 year of age and stable and weighing at least 13 kg. Ataxavir is not recommended for use in pediatric patients below the age of 3 months due to the risk of kernicterus (see Indications and Usage (1)). All adverse reactions, warnings, and precautions apply to pediatric patients (see Contraindications (4) and Warnings and Precautions (5)).

The safety, pharmacokinetic profile, and virologic response of ataxavir in pediatric patients at least 1 year of age are under way. Ataxavir 13 kg was evaluated in an open-label, multicenter clinical trial (NCT01104816) (see Clinical Pharmacology (12) and Clinical Studies (14.3)). The safety profile in pediatric patients was generally similar to that observed in adults (see Adverse Reactions (6.2) and Drug-Drug Interactions (7.4)) for dosing recommendations for the use of ataxavir capsules.

#### 2.5 Geriatric Use

Clinical studies of ataxavir did not include sufficient numbers of patients aged 65 and over to determine whether they respond differently from younger patients. Based on a comparison of mean body weight and renal function, patients aged 65 and over are adjusted based upon age is not recommended. In general, appropriate caution should be exercised in the administration and monitoring of ataxavir in elderly patients reflecting the greater frequency of decreased hepatic, renal, or cardiac function, and of concomitant disease or other drug therapy.

#### 2.6 Age/Gender

A study of the pharmacokinetics of ataxavir was performed in young (n=29; 18 to 40 years) and elderly (n=20; ≥65 years) healthy participants. There were no clinically significant differences observed due to age or gender.

#### 2.7 Impaired Renal Function

Ataxavir is not recommended for use in treatment-experienced patients with HIV-1, who have end-stage renal disease managed with hemodialysis (see Dosage and Administration (2.7) and Clinical Pharmacology (12.3)).

#### 2.8 Impaired Hepatic Function

Ataxavir is not recommended for use in patients with severe hepatic impairment. Ataxavir with ritonavir is not recommended in patients with any degree of hepatic impairment (see Dosage and Administration (2.8) and Clinical Pharmacology (12.3)).

#### 10 OVERDOSE

##### Human experience of acute overdose with ataxavir

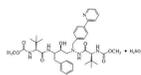
Ataxavir capsules are available at oral administration strengths of 100 mg, 150 mg, 200 mg, or 300 mg of ataxavir, which are equivalent to 113, 167 mg, 175, 254 mg, 237 mg, or 342 mg of ataxavir sulfate, respectively. The capsules contain the following inactive ingredients: croscarmellose, lactose monohydrate, and magnesium stearate. The capsule shells contain the following inactive ingredients: PVP K30, gelatin, iron oxide black, iron oxide red, iron oxide yellow, and titanium dioxide. The capsules are printed with ink containing iron oxide, potassium hydroxide, polypropylene glycol, shellac, and titanium dioxide.

Treatment of overdosage with ataxavir should consist of general supportive measures, including monitoring of vital signs and ECG, and observations of the patient's clinical status. If indicated, elimination of unabsorbed ataxavir should be achieved by emesis or gastric lavage. Administration of activated charcoal may also be used to aid removal of unabsorbed drug. There is no specific antidote for overdose with ataxavir. Since ataxavir is extensively metabolized by the liver and is highly protein bound, dialysis is unlikely to be beneficial in acute overdosage.

#### 11 DESCRIPTION

The active ingredient in ataxavir capsules is ataxavir sulfate, which is an HIV-1 protease inhibitor.

The chemical name for ataxavir sulfate is (3S,8S,9R,12S)-3,12-bis[1-(3-oxo-1-phenylpropyl)-8-hydroxy-4,1-dioxo-9-phenylmethoxy-6-(4-(2-pyridyl)phenyl)amino]-2,3,6,10-tetraoxo-1,2,3,6-tetraazabicyclo[3.3.1]nonane hydrochloride (salt), (C<sub>27</sub>H<sub>27</sub>N<sub>5</sub>O<sub>8</sub>)<sub>2</sub>·HCl, with a molecular weight of 822.8 (sulfate, acid salt). The free base molecular weight is 704.9. Ataxavir sulfate has the following structure:













- Store atazanavir capsules at room temperature, between 20° to 25°C (68° to 77°F).
- Keep capsules in a tightly closed container.

**Keep atazanavir capsules and all medicines out of the reach of children.**  
 General information about the safe and effective use of atazanavir capsules

Medicines are sometimes prescribed for purposes other than those listed in a Patient Information leaflet. Do not use atazanavir capsules for a condition for which it was not prescribed. Do not give atazanavir capsules to other people, even if they have the same symptoms as you have. It may harm them. If you should have more information, talk with your healthcare provider. You can ask your pharmacist or healthcare provider for information about atazanavir capsules that is written for health professionals.

For more information, call Aurabindo Pharma USA, Inc. at 1-866-890-2876.

**What are the ingredients in atazanavir capsules?**

Active ingredients: atazanavir sulfate

Inert ingredients: croscarmellose, lactose monohydrate, and magnesium stearate. The capsules shells contain the following inactive ingredients: FD&C Blue 2, gelatin, iron oxide black, iron oxide red, iron oxide yellow, and titanium dioxide. The capsules are printed with ink containing black iron oxide, potassium hydroxide, propylene glycol, and titanium dioxide.

Manufactured by:  
 Aurabindo Pharma USA, Inc.  
 275 Princeton-Hightstown Road  
 East Windsor, NJ 08520

Manufactured by:  
 Aurabindo Pharma Limited  
 Hyderabad 500 032, India

Trade names and the trademarks of their respective owners and are not trademarks of Aurabindo Pharma Limited.

This Patient Information has been approved by the U.S. Food and Drug Administration.  
 Revised: 07/2025

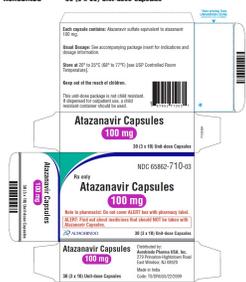
**PACKAGE LABEL-PRINCIPAL DISPLAY PANEL - 100 mg (60 Capsule Bottle)**

NDC 65862-710-00  
 Rx only  
**Atazanavir Capsules**  
 100 mg  
 Note to pharmacist: Do not cover ALERT box with pharmacy label.  
**ALERT: Find out about medicines that should NOT be taken with Atazanavir Capsules.**  
**AUROBINDO 60 Capsules**



**PACKAGE LABEL-PRINCIPAL DISPLAY PANEL - 100 mg (3 x 10) Unit-dose Capsules**

NDC 65862-710-03  
 Rx only  
**Atazanavir Capsules**  
 100 mg  
 Note to pharmacist: Do not cover ALERT box with pharmacy label.  
**ALERT: Find out about medicines that should NOT be taken with Atazanavir Capsules.**  
**AUROBINDO 30 (3 x 10) Unit-dose Capsules**



**PACKAGE LABEL-PRINCIPAL DISPLAY PANEL - 150 mg (60 Capsule Bottle)**

NDC 65862-711-00  
 Rx only  
**Atazanavir Capsules**  
 150 mg  
 Note to pharmacist: Do not cover ALERT box with pharmacy label.  
**ALERT: Find out about medicines that should NOT be taken with Atazanavir Capsules.**  
**AUROBINDO 60 Capsules**



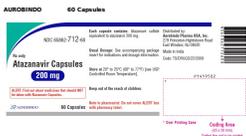
**PACKAGE LABEL-PRINCIPAL DISPLAY PANEL - 150 mg (3 x 10) Unit-dose Capsules**

NDC 65862-711-03  
 Rx only  
**Atazanavir Capsules**  
 150 mg  
 Note to pharmacist: Do not cover ALERT box with pharmacy label.  
**ALERT: Find out about medicines that should NOT be taken with Atazanavir Capsules.**  
**AUROBINDO 30 (3 x 10) Unit-dose Capsules**



**PACKAGE LABEL-PRINCIPAL DISPLAY PANEL - 200 mg (60 Capsule Bottle)**

NDC 65862-712-00  
 Rx only  
**Atazanavir Capsules**  
 200 mg  
 Note to pharmacist: Do not cover ALERT box with pharmacy label.  
**ALERT: Find out about medicines that should NOT be taken with Atazanavir Capsules.**  
**AUROBINDO 60 Capsules**



**PACKAGE LABEL-PRINCIPAL DISPLAY PANEL - 200 mg (3 x 10) Unit-dose Capsules**

NDC 65862-712-03  
 Rx only  
**Atazanavir Capsules**  
 200 mg  
 Note to pharmacist: Do not cover ALERT box with pharmacy label.  
**ALERT: Find out about medicines that should NOT be taken with Atazanavir Capsules.**  
**AUROBINDO 30 (3 x 10) Unit-dose Capsules**





