### Part VI: Summary of the risk management plan

# Summary of risk management plan for Atazanavir Accord 150 mg/ 200 mg/ 300 mg hard capsules (Atazanavir)

This is a summary of the risk management plan (RMP) for Atazanavir Accord 150 mg/200 mg/300 mg hard capsules. The RMP details important risks of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules, how these risks can be minimised, and how more information will be obtained about Atazanavir Accord 150 mg/200 mg/300 mg hard capsules risks and uncertainties (missing information).

Summary of product characteristics (SmPC) of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules and its package leaflet give essential information to healthcare professionals and patients on how Atazanavir Accord 150 mg/200 mg/300 mg hard capsules should be used.

Important new concerns or changes to the current ones will be included in updates of RMP of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules.

#### I. The medicine and what it is used for

Atazanavir capsules, co-administered with low dose ritonavir, are indicated for the treatment of HIV 1 infected adults and paediatric patients 6 years of age and older in combination with other antiretroviral medicinal products.

Based on available virological and clinical data from adult patients, no benefit is expected in patients with strains resistant to multiple protease inhibitors ( $\geq$  4 PI mutations).

The choice of atazanavir in treatment experienced adult and paediatric patients should be based on individual viral resistance testing and the patient's treatment history.

It contains atazanavir as the active substance and it is given by oral route.

# II. Risks associated with the medicine and activities to minimise or further characterise the risks

Important risks of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules together with measures to minimise such risks and the proposed studies for learning more about Atazanavir Accord 150 mg/200 mg/300 mg hard capsules are outlined below.

Measures to minimise the risks identified for medicinal products can be:

- Specific information, such as warnings, precautions, and advice on correct use, in the package leaflet and SmPC addressed to patients and healthcare professionals;
- Important advice on the medicine's packaging;
- The authorised pack size the amount of medicine in a pack is chosen so to ensure that the medicine is used correctly;
- The medicine's legal status the way a medicine is supplied to the patient (e.g. with or without prescription) can help to minimise its risks.

Together, these measures constitute routine risk minimisation measures.

In addition to these measures, information about adverse reactions is collected continuously and regularly analysed, including signal management activity, so that immediate action can be taken as necessary. These measures constitute routine pharmacovigilance activities.

If important information that may affect the safe use of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules is not yet available, it is listed under 'missing information' below.

#### II.A List of important risks and missing information

Important risks of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules are risks that need special risk management activities to further investigate or minimise the risk, so that the medicinal product can be safely taken. Important risks can be regarded as identified or potential. Identified risks are concerns for which there is sufficient proof of a link with the use of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules. Potential risks are concerns for which an association with the use of this medicine is possible based on available data, but this association has not been established yet and needs further evaluation. Missing information refers to information on the safety of the medicinal product that is currently missing and needs to be collected (e.g. on the long-term use of the medicine);

Important identified risk (s)	PR interval prolongation
	Hyperbilirubinaemia
	Nephrolithiasis
	Severe skin reactions
	Cholelithiasis

	<ul> <li>Angioedema</li> <li>Immune reconstitution inflammatory syndrome         (IRIS)</li> <li>Chronic kidney disease (CKD)</li> </ul>
Important potential risk (s)	<ul> <li>QT prolongation</li> <li>Kernicterus</li> <li>Acute renal failure</li> <li>Interstitial nephritis</li> <li>Lack of efficacy due to unboosted ATV 'off label use'</li> </ul>
Missing information	<ul><li>Geriatric</li><li>Pregnancy</li></ul>

# II.B Summary of important risks

The safety information in the proposed product information is aligned to the reference medicinal product.

#### **II.C Post-authorisation development plan**

## II.C.1 Studies which are conditions of the marketing authorisation

There are no studies which are conditions of the marketing authorisation or specific obligation of Atazanavir Accord 150 mg/200 mg/300 mg hard capsules.

#### II.C.2 Other studies in post-authorisation development plan

There are no studies required for Atazanavir Accord 150 mg/200 mg/300 mg hard capsules.