Axitinib Tablets

INLYTA[®]



1. GENERIC NAME

Axitinib Tablets

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Each film-coated tablet contains 1 mg or 5 mg axitinib.

List of Excipients

Core Tablet:

Microcrystalline Cellulose, Lactose Monohydrate, Croscarmellose Sodium, Magnesium Stearate.

Coated Tablet:

Opadry II Red 32K15441* and Purified Water#

HPMC2910/Hypromellose 15cP, Titanium Dioxide, Lactose Monohydrate, Triacetin (Glycerol Triacetate), Red Iron Oxide

All strengths/presentations mentioned in this document might not be available in the market.

3. DOSAGE FORM AND STRENGTH

Film-coated tablet:

Inlyta 1 mg film-coated tablets

Red oval film-coated tablet debossed with "Pfizer" on one side and "1 XNB" on the other.

Inlyta 5 mg film-coated tablets

Red triangular film-coated tablet debossed with "Pfizer" on one side and "5 XNB" on the other.

INLYTA Tablets
PfLEET Number: 2021-0071451

[#] Evaporates during the coating process.

^{*} Opadry II Red 32K15441 is a branded coating mixture supplied by Colorcon and contains: HPMC2910/Hypromellose 15cP, Titanium Dioxide, Lactose Monohydrate, Triacetin (Glycerol Triacetate), Red Iron

[®] Trademark Proprietor: Pfizer Products Inc., USA Licensed User: Pfizer Products India Private Limited, India

4. CLINICAL PARTICULARS

4.1 Therapeutic indication

Axitinib is indicated for the treatment of patients with advanced renal cell carcinoma (RCC) after failure of one prior systemic therapy.

4.2 Posology and method of administration

Treatment with Axitinib should be conducted by a physician experienced in the use of anticancer therapies.

Posology

The recommended dose of axitinib is 5 mg twice daily.

Treatment should continue as long as clinical benefit is observed or until unacceptable toxicity occurs that cannot be managed by concomitant medicinal products or dose adjustments.

If the patient vomits or misses a dose, an additional dose should not be taken. The next prescribed dose should be taken at the usual time.

Dose adjustments

Dose increase or reduction is recommended based on individual safety and tolerability.

Patients who tolerate the axitinib starting dose of 5 mg twice daily with no adverse reactions >Grade 2 (i.e. without severe adverse reactions according to the Common Terminology Criteria for Adverse Events [CTCAE] version 3.0) for two consecutive weeks may have their dose increased to 7 mg twice daily unless the patient's blood pressure is >150/90 mmHg or the patient is receiving antihypertensive treatment. Subsequently, using the same criteria, patients who tolerate an axitinib dose of 7 mg twice daily may have their dose increased to a maximum of 10 mg twice daily.

Management of some adverse reactions may require temporary or permanent discontinuation and/or dose reduction of axitinib therapy (see section 4.4). When dose reduction is necessary, the axitinib dose may be reduced to 3 mg twice daily and further to 2 mg twice daily.

Dose adjustment is not required on the basis of patient age, race, gender, or body weight.

Concomitant strong CYP3A4/5 inhibitors

Co-administration of axitinib with strong CYP3A4/5 inhibitors may increase axitinib plasma concentrations (see section 4.5). Selection of an alternate concomitant medicinal product with no or minimal CYP3A4/5 inhibition potential is recommended.

Although axitinib dose adjustment has not been studied in patients receiving strong CYP3A4/5 inhibitors, if a strong CYP3A4/5 inhibitor must be co-administered, a dose decrease of axitinib to approximately half the dose (e.g. the starting dose should be reduced from 5 mg twice daily to

INLYTA Tablets Page 2 of 25 LPDAXT062023

2 mg twice daily) is recommended. Management of some adverse reactions may require temporary or permanent discontinuation of axitinib therapy (see section 4.4). If co-administration of the strong inhibitor is discontinued, a return to the axitinib dose used prior to initiation of the strong CYP3A4/5 inhibitor should be considered (see section 4.5).

Concomitant strong CYP3A4/5 inducers

Co-administration of axitinib with strong CYP3A4/5 inducers may decrease axitinib plasma concentrations (see section 4.5). Selection of an alternate concomitant medicinal product with no or minimal CYP3A4/5 induction potential is recommended.

Although axitinib dose adjustment has not been studied in patients receiving strong CYP3A4/5 inducers, if a strong CYP3A4/5 inducer must be co-administered, a gradual dose increase of axitinib is recommended. Maximal induction with high-dose strong CYP3A4/5 inducers has been reported to occur within one week of treatment with the inducer. If the dose of axitinib is increased, the patient should be monitored carefully for toxicity. Management of some adverse reactions may require temporary or permanent discontinuation and/or dose reduction of axitinib therapy (see section 4.4). If co-administration of the strong inducer is discontinued, the axitinib dose should be immediately returned to the dose used prior to initiation of the strong CYP3A4/5 inducer (see section 4.5).

Special populations

Elderly (≥65 years)

No dose adjustment is required (see sections 4.4 and 5.3).

Renal impairment

No dose adjustment is required (see section 5.3). Virtually no data are available regarding axitinib treatment in patients with a creatinine clearance of <15 mL/min.

Hepatic impairment

No dose adjustment is required when administering axitinib to patients with mild hepatic impairment (Child-Pugh class A). A dose decrease is recommended when administering axitinib to patients with moderate hepatic impairment (Child-Pugh class B) (e.g. the starting dose should be reduced from 5 mg twice daily to 2 mg twice daily). Axitinib has not been studied in patients with severe hepatic impairment (Child-Pugh class C) and should not be used in this population (see sections 4.4 and 5.3).

INLYTA Tablets Page 3 of 25 LPDAXT062023

Paediatric population

The safety and efficacy of Axitinib in children and adolescents <18 years have not been established. No data are available.

Method of administration

Axitinib is for oral use. The tablets should be taken orally twice daily approximately 12 hours apart with or without food (see section 5.3). They should be swallowed whole with a glass of water.

4.3 Contraindications

Hypersensitivity to axitinib or to any of the excipients listed in section 2.

4.4 Special warnings and precautions for use

Specific safety events should be monitored before initiation of, and periodically throughout, treatment with axitinib as described below.

Cardiac failure events

In clinical studies with axitinib for the treatment of patients with RCC, cardiac failure events (including cardiac failure, cardiac failure congestive, cardiopulmonary failure, left ventricular dysfunction, ejection fraction decreased, and right ventricular failure) were reported (see section 4.8).

Signs or symptoms of cardiac failure should periodically be monitored throughout treatment with axitinib. Management of cardiac failure events may require temporary interruption or permanent discontinuation and/or dose reduction of axitinib therapy.

Hypertension

In clinical studies with axitinib for the treatment of patients with RCC, hypertension was very commonly reported (see section 4.8).

In a controlled clinical study, the median onset time for hypertension (systolic blood pressure >150 mmHg or diastolic blood pressure >100 mmHg) was within the first month of the start of axitinib treatment and blood pressure increases have been observed as early as 4 days after starting axitinib.

Blood pressure should be well-controlled prior to initiating axitinib. Patients should be monitored for hypertension and treated as needed with standard antihypertensive therapy. In the case of persistent hypertension, despite use of antihypertensive medicinal products, the axitinib dose should be reduced. For patients who develop severe hypertension, temporarily interrupt axitinib and restart at a lower dose once the patient is normotensive. If axitinib is interrupted, patients receiving antihypertensive medicinal products should be monitored for hypotension (see section 4.2).

INLYTA Tablets Page 4 of 25 LPDAXT062023

In case of severe or persistent arterial hypertension and symptoms suggestive of posterior reversible encephalopathy syndrome (PRES) (see below), a diagnostic brain magnetic resonance image (MRI) should be considered.

Thyroid dysfunction

In clinical studies with axitinib for the treatment of patients with RCC, events of hypothyroidism and, to a lesser extent, hyperthyroidism, were reported (see section 4.8).

Thyroid function should be monitored before initiation of, and periodically throughout, treatment with axitinib. Hypothyroidism or hyperthyroidism should be treated according to standard medical practice to maintain euthyroid state.

Arterial embolic and thrombotic events

In clinical studies with axitinib, arterial embolic and thrombotic events (including transient ischemic attack, myocardial infarction, cerebrovascular accident and retinal artery occlusion) were reported (see section 4.8).

Axitinib should be used with caution in patients who are at risk for, or who have a history of, these events. Axitinib has not been studied in patients who had an arterial embolic or thrombotic event within the previous 12 months.

Venous embolic and thrombotic events

In clinical studies with axitinib, venous embolic and thrombotic events (including pulmonary embolism, deep vein thrombosis, and retinal vein occlusion/thrombosis) were reported (see section 4.8).

Axitinib should be used with caution in patients who are at risk for, or who have a history of, these events. Axitinib has not been studied in patients who had a venous embolic or thrombotic event within the previous 6 months.

Elevation of haemoglobin or haematocrit

Increases in haemoglobin or haematocrit, reflective of increases in red blood cell mass, may occur during treatment with axitinib (see section 4.8, polycythaemia). An increase in red blood cell mass may increase the risk of embolic and thrombotic events.

Haemoglobin or haematocrit should be monitored before initiation of, and periodically throughout, treatment with axitinib. If haemoglobin or haematocrit becomes elevated above the normal level, patients should be treated according to standard medical practice to decrease haemoglobin or haematocrit to an acceptable level.

<u>Haemorrhage</u>

In clinical studies with axitinib, haemorrhagic events were reported (see section 4.8).

INLYTA Tablets Page 5 of 25 LPDAXT062023

Axitinib has not been studied in patients who have evidence of untreated brain metastasis or recent active gastrointestinal bleeding, and should not be used in those patients. If any bleeding requires medical intervention, temporarily interrupt the axitinib dose.

Aneurysms and artery dissections

The use of VEGF pathway inhibitors in patients with or without hypertension may promote the formation of aneurysms and/or artery dissections. Before initiating Axitinib, this risk should be carefully considered in patients with risk factors such as hypertension or history of aneurysm.

Gastrointestinal perforation and fistula formation

In clinical studies with axitinib, events of gastrointestinal perforation and fistulas were reported (see section 4.8).

Symptoms of gastrointestinal perforation or fistula should be periodically monitored for throughout treatment with axitinib.

Wound healing complications

No formal studies of the effect of axitinib on wound healing have been conducted.

Treatment with axitinib should be stopped at least 24 hours prior to scheduled surgery. The decision to resume axitinib therapy after surgery should be based on clinical judgment of adequate wound healing.

Posterior reversible encephalopathy syndrome (PRES)

In clinical studies with axitinib, events of PRES were reported (see section 4.8).

PRES is a neurological disorder which can present with headache, seizure, lethargy, confusion, blindness and other visual and neurologic disturbances. Mild to severe hypertension may be present. Magnetic resonance imaging is necessary to confirm the diagnosis of PRES. In patients with signs or symptoms of PRES, temporarily interrupt or permanently discontinue axitinib treatment. The safety of reinitiating axitinib therapy in patients previously experiencing PRES is not known.

Proteinuria

In clinical studies with axitinib, proteinuria, including that of Grade 3 and 4 severity, was reported (see section 4.8).

Monitoring for proteinuria before initiation of, and periodically throughout, treatment with axitinib is recommended. For patients who develop moderate to severe proteinuria, reduce the dose or temporarily interrupt axitinib treatment (see section 4.2). Axitinib should be discontinued if the patient develops nephrotic syndrome.

INLYTA Tablets Page 6 of 25 LPDAXT062023

Liver-related adverse reactions

In a controlled clinical study with axitinib for the treatment of patients with RCC, liver-related adverse reactions were reported. The most commonly reported liver-related adverse reactions included increases in alanine aminotransferase (ALT), aspartate aminotransferase (AST), and blood bilirubin (see section 4.8). No concurrent elevations of ALT (>3 times the upper limit of normal [ULN]) and bilirubin (>2 times the ULN) were observed.

In a clinical dose-finding study, concurrent elevations of ALT (12 times the ULN) and bilirubin (2.3 times the ULN), considered to be drug-related hepatotoxicity, were observed in 1 patient who received axitinib at a starting dose of 20 mg twice daily (4 times the recommended starting dose).

Liver function tests should be monitored before initiation of, and periodically throughout, treatment with axitinib.

Hepatic impairment

In clinical studies with axitinib, the systemic exposure to axitinib was approximately two-fold higher in subjects with moderate hepatic impairment (Child-Pugh class B) compared to subjects with normal hepatic function. A dose decrease is recommended when administering axitinib to patients with moderate hepatic impairment (Child-Pugh class B) (see section 4.2).

Axitinib has not been studied in patients with severe hepatic impairment (Child-Pugh class C) and should not be used in this population.

Elderly (≥65 years) and race

In a controlled clinical study with axitinib for the treatment of patients with RCC, 34% of patients treated with axitinib were \geq 65 years of age. The majority of patients were White (77%) or Asian (21%). Although greater sensitivity to develop adverse reactions in some older patients and Asian patients cannot be ruled out, overall, no major differences were observed in the safety and effectiveness of axitinib between patients who were \geq 65 years of age and non-elderly, and between White patients and patients of other races.

No dosage adjustment is required on the basis of patient age or race (see sections 4.2 and 5.2).

Excipients

Lactose

This medicinal product contains lactose. Patients with rare hereditary problems of galactose intolerance, total lactase deficiency or glucose-galactose malabsorption should not take this medicinal product.

Sodium

This medicinal product contains less than 1 mmol (23 mg) sodium per film-coated tablet, that is to say essentially 'sodium-free'.

4.5 Drugs Interactions

In vitro data indicate that axitinib is metabolised primarily by CYP3A4/5 and, to a lesser extent, CYP1A2, CYP2C19, and uridine diphosphate-glucuronosyltransferase (UGT) 1A1.

CYP3A4/5 inhibitors

Ketoconazole, a strong inhibitor of CYP3A4/5, administered at a dose of 400 mg once daily for 7 days, increased the mean area under the curve (AUC) 2-fold and C_{max} 1.5-fold of a single 5-mg oral dose of axitinib in healthy volunteers. Co-administration of axitinib with strong CYP3A4/5 inhibitors (e.g. ketoconazole, itraconazole, clarithromycin, erythromycin, atazanavir, indinavir, nefazodone, nelfinavir, ritonavir, saquinavir, and telithromycin) may increase axitinib plasma concentrations. Grapefruit may also increase axitinib plasma concentrations. Selection of concomitant medicinal products with no or minimal CYP3A4/5 inhibition potential is recommended. If a strong CYP3A4/5 inhibitor must be co-administered, a dose adjustment of axitinib is recommended (see section 4.2).

CYP1A2 and CYP2C19 inhibitors

CYP1A2 and CYP2C19 constitute minor (<10%) pathways in axitinib metabolism. The effect of strong inhibitors of these isozymes on axitinib pharmacokinetics has not been studied. Caution should be exercised due to the risk of increased axitinib plasma concentrations in patients taking strong inhibitors of these isozymes.

CYP3A4/5 inducers

Rifampicin, a strong inducer of CYP3A4/5, administered at a dose of 600 mg once daily for 9 days, reduced the mean AUC by 79% and C_{max} by 71% of a single 5mg dose of axitinib in healthy volunteers.

Co-administration of axitinib with strong CYP3A4/5 inducers (e.g. rifampicin, dexamethasone, phenytoin, carbamazepine, rifabutin, rifapentin, phenobarbital, and *Hypericum perforatum* [St. John's wort]) may decrease axitinib plasma concentrations. Selection of concomitant medicinal products with no or minimal CYP3A4/5 induction potential is recommended. If a strong CYP3A4/5 inducer must be co-administered, a dose adjustment of axitinib is recommended. (see section 4.2).

INLYTA Tablets Page 8 of 25 LPDAXT062023

In vitro studies of CYP and UGT inhibition and induction

In vitro studies indicated that axitinib does not inhibit CYP2A6, CYP2C9, CYP2C19, CYP2D6, CYP2E1, CYP3A4/5, or UGT1A1 at therapeutic plasma concentrations.

In vitro studies indicated that axitinib has a potential to inhibit CYP1A2. Therefore, co-administration of axitinib with CYP1A2 substrates may result in increased plasma concentrations of CYP1A2 substrates (e.g. theophylline).

In vitro studies also indicated that axitinib has the potential to inhibit CYP2C8. However, co-administration of axitinib with paclitaxel, a known CYP2C8 substrate, did not result in increased plasma concentrations of paclitaxel in patients with advanced cancer, indicating lack of clinical CYP2C8 inhibition.

In vitro studies in human hepatocytes also indicated that axitinib does not induce CYP1A1, CYP1A2, or CYP3A4/5. Therefore co-administration of axitinib is not expected to reduce the plasma concentration of co-administered CYP1A1, CYP1A2, or CYP3A4/5 substrates *in vivo*.

In vitro studies with P-glycoprotein

In vitro studies indicated that axitinib inhibits P-glycoprotein. However, axitinib is not expected to inhibit P-glycoprotein at therapeutic plasma concentrations. Therefore, co-administration of axitinib is not expected to increase the plasma concentration of digoxin, or other P-glycoprotein substrates, *in vivo*.

4.6 Use in Special Populations

Pregnancy

There are no data regarding the use of axitinib in pregnant women. Based on the pharmacological properties of axitinib, it may cause foetal harm when administered to a pregnant woman. Studies in animals have shown reproductive toxicity including malformations (see section 5.3). Axitinib should not be used during pregnancy unless the clinical condition of the woman requires treatment with this medicinal product.

Women of childbearing potential must use effective contraception during and up to 1 week after treatment.

Breast-feeding

It is unknown whether axitinib is excreted in human milk. A risk to the suckling child cannot be excluded. Axitinib should not be used during breast-feeding.

Fertility

Based on non-clinical findings, axitinib has the potential to impair reproductive function and fertility in humans (see section 5.3).

INLYTA Tablets Page 9 of 25 LPDAXT062023

4.7 Effects on ability to drive and use machines

Axitinib has minor influence on the ability to drive and use machines. Patients should be advised that they may experience events such as dizziness and/or fatigue during treatment with axitinib.

4.8 Undesirable effects

Summary of the safety profile

The following risks, including appropriate action to be taken, are discussed in greater detail in section 4.4: cardiac failure events, hypertension, thyroid dysfunction, arterial thromboembolic events, venous thromboembolic events, elevation of haemoglobin or haematocrit, haemorrhage, gastrointestinal perforation and fistula formation, wound healing complications, PRES, proteinuria, and elevation of liver enzymes.

The most common (≥20%) adverse reactions observed following treatment with axitinib were diarrhoea, hypertension, fatigue, decreased appetite, nausea, weight decreased, dysphonia, palmar-plantar erythrodysaesthesia (hand-foot) syndrome, haemorrhage, hypothyroidism, vomiting, proteinuria, cough, and constipation.

Tabulated list of adverse reactions

Table 1 presents adverse reactions reported in a pooled dataset of 672 patients who received axitinib in clinical studies for the treatment of patients with RCC (see section 5.1). Post-marketing adverse reactions identified in clinical studies are also included.

The adverse reactions are listed by system organ class, frequency category and grade of severity. Frequency categories are defined as: very common ($\geq 1/10$), common ($\geq 1/100$) to < 1/10), uncommon ($\geq 1/1,000$ to < 1/100), rare ($\geq 1/10,000$ to < 1/1,000), very rare (< 1/10,000), and not known (cannot be estimated from the available data). The current safety database for axitinib is too small to detect rare and very rare adverse reactions.

Categories have been assigned based on absolute frequencies in the pooled clinical studies data. Within each system organ class, adverse reactions with the same frequency are presented in order of decreasing seriousness.

Table 1. Adverse reactions reported in RCC studies in patients who received axitinib (N = 672)

System organ class	Frequency category	Adverse reactions ^a	All Grades ^b %	Grade 3 ^b %	Grade 4 ^b %
Blood and	Common	Anaemia	6.3	1.2	0.4
lymphatic		Thrombocytopenia	1.6	0.1	0
system disorders		Polycythaemia ^c	1.5	0.1	0
	Uncommon	Neutropaenia	0.3	0.1	0
		Leukopaenia	0.4	0	0
Endocrine	Very common	Hypothyroidism ^c	24.6	0.3	0
disorders	Common	Hyperthyroidism ^c	1.6	0.1	0.1

INLYTA Tablets Page 10 of 25 LPDAXT062023

System organ class	Frequency category	Adverse reactions ^a	All Grades ^b %	Grade 3 ^b %	Grade 4 ^b %
Metabolism and Very common		Decreased appetite	39.0	3.6	0.3
nutrition	Common	Dehydration	6.7	3.1	0.3
disorders		Hyperkalaemia	2.7	1.2	0.1
		Hypercalcaemia	2.2	0.1	0.3
Nervous system disorders	Very common	Headache	16.2	0.7	0
		Dysgeusia	11.5	0	0
	Common	Dizziness 9.1		0.6	0
	Uncommon	Posterior reversible encephalopathy syndrome ^e	0.3	0.1	0
Ear and labyrinth disorders	Common	Tinnitus	3.1	0	0
Cardiac disorders	Common	Cardiac failure events ^{c,d,f}	1.8	0.3	0.7
Vascular	Very common	Hypertension ^g	51.2	22.0	1.0
disorders		Haemorrhage ^{c,d,h}	25.7	3.0	1.0
	Common	Venous embolic and thrombotic events ^{c,d,i}		0.9	1.2
		Arterial embolic and thrombotic events ^{c,d,j}	2.8	1.2	1.3
	Not known	Aneurysms and artery dissections ^d	-	-	-
Respiratory, thoracic and	Very common	Dyspnoea ^d	17.1	3.6	0.6
		Cough	20.4	0.6	0
mediastinal		Dysphonia	32.7	0	0.1
disorders	Common	Oropharyngeal pain	7.4	0	0
Gastrointestinal	Very common	Diarrhoea	55.4	10.1	0.1
disorders		Vomiting	23.7	2.7	0.1
		Nausea	33.0	2.2	0.1
		Abdominal pain	14.7	2.5	0.3
		Constipation	20.2	1.0	0
		Stomatitis	15.5	1.8	0
		Dyspepsia	11.2	0.1	0
	Common	Upper abdominal pain	9.4	0.9	0
		Flatulence	4.5	0	0
		Haemorrhoids	3.3	0	0
		Glossodynia	2.8	0	0
		Gastrointestinal perforation and fistula ^{c,k}	1.9	0.9	0.3
Hepatobiliary	Common	Hyperbilirubinaemia	1.3	0.1	0.1
disorders		Cholecystitis ⁿ	1.0	0.6	0.1

INLYTA Tablets PfLEET Number: 2021-0071451 Page 11 of 25 LPDAXT062023

System organ class	Frequency category	Adverse reactions ^a	All Grades ^b %	Grade 3 ^b %	Grade 4 ^b %
Skin and subcutaneous tissue disorders	Very common	Palmar-plantar erythrodysaesthesia (hand-foot syndrome)	32.1	7.6	0
		Rash	14.3	0.1	0
		Dry skin	10.1	0.1	0
	Common	Pruritus	6.0	0	0
		Erythema	3.7	0	0
		Alopecia	5.7	0	0
Musculoskeletal	Very common	Arthralgia	17.7	1.9	0.3
and connective		Pain in extremity	14.1	1.0	0.3
tissue disorders	Common	Myalgia	8.2	0.6	0.1
Renal and	Very common	Proteinuria ¹	21.1	4.8	0.1
urinary disorders	Common	Renal failure ^m	1.6	0.9	0.1
General	Very common	Fatigue	45.1	10.6	0.3
disorders and		Asthaenia ^d	13.8	2.8	0.3
administration site conditions		Mucosal inflammation	13.7	1.0	0
Investigations	Very common	Weight decreased	32.7	4.9	0
	Common	Lipase increased	3.7	0.7	0.7
		Alanine aminotransferase increased	6.5	1.2	0
		Amylase increased	3.4	0.6	0.4
		Aspartate aminotransferase increased	6.1	1.0	0
		Alkaline phosphatase increased	4.8	0.3	0
		Creatinine increased	5.7	0.4	0
		Thyroid stimulating hormone increased	7.9	0	0

^a Adverse reactions are according to treatment-emergent, all causality frequency.

b National Cancer Institute Common Terminology Criteria for Adverse Events, Version 3.0.

^c See Description of selected adverse reactions section.

d Fatal (Grade 5) cases were reported.

^e Including leukoencephalopathy.

Including cardiac failure, cardiac failure congestive, cardiopulmonary failure, ejection fraction decreased, left ventricular dysfunction and right ventricular failure.

g Including accelerated hypertension, blood pressure increased, hypertension and hypertensive crisis.

Including activated partial thromboplastin time prolonged, anal haemorrhage, arterial haemorrhage, blood urine present, central nervous system haemorrhage, cerebral haemorrhage, coagulation time prolonged, conjunctival haemorrhage, contusion, diarrhea haemorrhagic, dysfunctional uterine bleeding, epistaxis, gastric haemorrhage, gastrointestinal haemorrhage, gingival bleeding, haematemesis, haematochezia, haematocrit decreased, haematoma, haematuria, haemoglobin decreased, haemoptysis, haemorrhage, haemorrhage coronary artery, haemorrhage urinary tract, haemorrhoidal haemorrhage, haemostasis, increased tendency to bruise, international normalized ratio increased, lower gastrointestinal haemorrhage, melaena, petechiae, pharyngeal haemorrhage, prothrombin time prolonged, pulmonary haemorrhage, purpura, rectal haemorrhage, red blood cell count

- decreased, renal haemorrhage, scleral haemorrhage, scrotal haematocoele, splenic haemotoma, splinter haemorrhage, subarachnoid haemorrhage, tongue haemorrhage, upper gastrointestinal haemorrhage and vaginal haemorrhage
- Including Budd-Chiari syndrome, deep vein thrombosis, jugular vein thrombosis, pelvic venous thrombosis, pulmonary embolism, retinal vein occlusion, retinal vein thrombosis, subclavian vein thrombosis, venous thrombosis, and venous thrombosis limb.
- ^j Including acute myocardial infarction, embolism, myocardial infarction, retinal artery occlusion and transient ischaemic attack.
- Gastrointestinal perforation and fistula includes the following preferred terms: abdominal abscess, anal abscess, anal fistula, fistula, gastrointestinal anastomotic leak, gastrointestinal perforation, large intestine perforation, oesophagobronchial fistula and peritonitis.
- Proteinuria includes the following preferred terms: protein urine, protein urine present and proteinuria.
- m Including acute renal failure
- ⁿ Cholecystitis includes Cholecystitis acute, Cholecystitis, Cholecystitis infective.

Description of selected adverse reactions

Cardiac failure events (see section 4.4)

In a controlled clinical study with axitinib (N = 359) for the treatment of patients with RCC, cardiac failure events were reported in 1.7% patients receiving axitinib, including cardiac failure (0.6%), cardiopulmonary failure (0.6%), left ventricular dysfunction (0.3%), and right ventricular failure (0.3%). Grade 4 cardiac failure adverse reactions were reported in 0.6% of patients receiving axitinib. Fatal cardiac failure was reported in 0.6% of patients receiving axitinib.

In monotherapy studies with axitinib (N = 672) for the treatment of patients with RCC, cardiac failure events (including cardiac failure, cardiac failure congestive, cardiopulmonary failure, left ventricular dysfunction, ejection fraction decreased, and right ventricular failure) were reported in 1.8% patients receiving axitinib. Grade 3/4 cardiac failure events were reported in 1.0% patients and fatal cardiac failure events were reported in 0.3% patients receiving axitinib.

Thyroid dysfunction (see section 4.4)

In a controlled clinical study with axitinib for the treatment of patients with RCC, hypothyroidism was reported in 20.9% of patients and hyperthyroidism was reported in 1.1% of patients. Thyroid stimulating hormone (TSH) increased was reported as an adverse reaction in 5.3% of patients receiving axitinib. During routine laboratory assessments, in patients who had TSH $< 5 \,\mu$ U/mL before treatment, elevations of TSH to $\ge 10 \,\mu$ U/mL occurred in 32.2% of patients receiving axitinib.

In pooled clinical studies with axitinib (N = 672) for the treatment of patients with RCC, hypothyroidism was reported in 24.6% of patients receiving axitinib. Hyperthyroidism was reported in 1.6% of patients receiving axitinib.

Venous embolic and thrombotic events (see section 4.4)

In a controlled clinical study with axitinib for the treatment of patients with RCC, venous embolic and thrombotic adverse reactions were reported in 3.9% of patients receiving axitinib, including pulmonary embolism (2.2%), retinal vein occlusion/thrombosis (0.6%) and deep vein thrombosis (0.6%). Grade 3/4 venous embolic and thrombotic adverse reactions were reported in

INLYTA Tablets Page 13 of 25 LPDAXT062023

3.1% of patients receiving axitinib. Fatal pulmonary embolism was reported in one patient (0.3%) receiving axitinib.

In pooled clinical studies with axitinib (N = 672) for the treatment of patients with RCC, venous embolic and thrombotic events were reported in 2.8% of patients receiving axitinib. Grade 3 venous embolic and thrombotic events were reported in 0.9% of patients. Grade 4 venous embolic and thrombotic events were reported in 1.2% of patients. Fatal venous embolic and thrombotic events were reported 0.1% patients receiving axitinib.

<u>Arterial embolic and thrombotic events (see section 4.4)</u>

In a controlled clinical study with axitinib for the treatment of patients with RCC, arterial embolic and thrombotic adverse reactions were reported in 4.7% of patients receiving axitinib, including myocardial infarction (1.4%), transient ischemic attack (0.8%) and cerebrovascular accident (0.6%). Grade 3/4 arterial embolic and thrombotic adverse reactions were reported in 3.3% of patients receiving axitinib. A fatal acute myocardial infarction and cerebrovascular accident was reported in one patient each (0.3%). In monotherapy studies with axitinib (N = 850), arterial embolic and thrombotic adverse reactions (including transient ischemic attack, myocardial infarction, and cerebrovascular accident) were reported in 5.3% of patients receiving axitinib.

In pooled clinical studies with axitinib (N = 672) for the treatment of patients with RCC, arterial embolic and thrombotic events were reported in 2.8% of patients receiving axitinib. Grade 3 arterial embolic and thrombotic events were reported in 1.2% of patients. Grade 4 arterial embolic and thrombotic events were reported in 1.3% of patients. Fatal arterial embolic and thrombotic events were reported in 0.3% patients receiving axitinib.

Polycythaemia (see Elevation of haemoglobin or haematocrit in section 4.4)

In a controlled clinical study with axitinib for the treatment of patients with RCC, polycythaemia was reported in 1.4% of patients receiving axitinib. Routine laboratory assessments detected elevated haemoglobin above ULN in 9.7% of patients receiving axitinib. In four clinical studies with axitinib for the treatment of patients with RCC (N = 537), elevated haemoglobin above ULN was observed in 13.6% receiving axitinib.

In pooled clinical studies with axitinib (N = 672) for the treatment of patients with RCC, polycythaemia was reported in 1.5% of patients receiving axitinib.

Haemorrhage (see section 4.4)

In a controlled clinical study with axitinib for the treatment of patients with RCC that excluded patients with untreated brain metastasis, haemorrhagic adverse reactions were reported in 21.4% of patients receiving axitinib. The haemorrhagic adverse reactions in patients treated with axitinib included epistaxis (7.8%), haematuria (3.6%), haemoptysis (2.5%), rectal haemorrhage (2.2%), gingival bleeding (1.1%), gastric haemorrhage (0.6%), cerebral haemorrhage (0.3%) and lower gastrointestinal haemorrhage (0.3%). Grade \geq 3 haemorrhagic adverse reactions were reported in 3.1% of patients receiving axitinib (including cerebral haemorrhage, gastric haemorrhage, lower gastrointestinal haemorrhage and haemoptysis). Fatal haemorrhage was reported in one patient (0.3%) receiving axitinib (gastric haemorrhage). In monotherapy studies

INLYTA Tablets Page 14 of 25 LPDAXT062023

with axitinib (N = 850), haemoptysis was reported in 3.9% of patients; Grade \geq 3 haemoptysis was reported in 0.5% of patients.

In pooled clinical studies with axitinib (N = 672) for the treatment of patients with RCC, haemorrhagic events were reported in 25.7% of patients receiving axitinib. Grade 3 haemorrhagic adverse reactions were reported in 3% of patients. Grade 4 haemorrhagic adverse reactions were reported in 1% of patients and fatal haemorrhage were reported in 0.4% of patients receiving axitinib.

Gastrointestinal perforation and fistula formation (see section 4.4)

In a controlled clinical study with axitinib for the treatment of patients with RCC, gastrointestinal perforation-type events were reported in 1.7% of patients receiving axitinib, including anal fistula (0.6%), fistula (0.3%) and gastrointestinal perforation (0.3%). In monotherapy studies with axitinib (N = 850), gastrointestinal perforation-type events were reported in 1.9% of patients and fatal gastrointestinal perforation was reported in one patient (0.1%).

In pooled clinical studies with axitinib (N = 672) for the treatment of patients with RCC, gastrointestinal perforation and fistula were reported in 1.9% of patients receiving axitinib.

Reporting of suspected adverse reactions

Reporting suspected adverse reactions after authorisation of the medicinal product is important. It allows continued monitoring of the benefit/risk balance of the medicinal product. Healthcare professionals are asked to report any suspected adverse reactions

4.9 Overdose

There is no specific treatment for axitinib overdose.

In a controlled clinical study with axitinib for the treatment of patients with RCC, one patient inadvertently received a dose of 20 mg twice daily for 4 days and experienced dizziness (Grade 1).

In a clinical dose finding study with axitinib, subjects who received starting doses of 10 mg twice daily or 20 mg twice daily experienced adverse reactions which included hypertension, seizures associated with hypertension, and fatal haemoptysis.

In cases of suspected overdose, axitinib should be withheld and supportive care instituted.

5. PHARMACOLOGICAL PROPERTIES

5.1 Mechanism of action

Pharmacotherapeutic group: Antineoplastic agents, protein kinase inhibitors, ATC code: L01EK01

Axitinib is a potent and selective tyrosine kinase inhibitor of vascular endothelial growth factor receptors (VEGFR)-1, VEGFR-2 and VEGFR-3. These receptors are implicated in pathologic

INLYTA Tablets Page 15 of 25 LPDAXT062023

angiogenesis, tumour growth, and metastatic progression of cancer. Axitinib has been shown to potently inhibit VEGF-mediated endothelial cell proliferation and survival. Axitinib inhibited the phosphorylation of VEGFR-2 in xenograft tumour vasculature that expressed the target *in vivo* and produced tumour growth delay, regression, and inhibition of metastases in many experimental models of cancer.

5.2 Pharmacodynamic properties

Effect on QTc interval

In a randomised, 2-way crossover study, 35 healthy subjects were administered a single oral dose of axitinib (5 mg) in the absence and presence of 400 mg ketoconazole for 7 days. Results of this study indicated that axitinib plasma exposures up to two-fold greater than therapeutic levels expected following a 5 mg dose, did not produce clinically-significant QT interval prolongation.

Clinical efficacy and safety

The safety and efficacy of axitinib were evaluated in a randomised, open-label, multicenter Phase 3 study. Patients (N=723) with advanced RCC whose disease had progressed on or after treatment with one prior systemic therapy, including sunitinib-, bevacizumab-, temsirolimus-, or cytokine-containing regimens were randomised (1:1) to receive axitinib (N=361) or sorafenib (N=362). The primary endpoint, progression-free survival (PFS), was assessed using a blinded independent central review. Secondary endpoints included objective response rate (ORR) and overall survival (OS).

Of the patients enrolled in this study, 389 patients (53.8%) had received one prior sunitinib-based therapy, 251 patients (34.7%) had received one prior cytokine-based therapy (interleukin-2 or interferon-alpha), 59 patients (8.2%) had received one prior bevacizumab-based therapy, and 24 patients (3.3%) had received one prior temsirolimus-based therapy. The baseline demographic and disease characteristics were similar between the axitinib and sorafenib groups with regard to age, gender, race, Eastern Cooperative Oncology Group (ECOG) performance status, geographic region, and prior treatment.

In the overall patient population and the two main subgroups (prior sunitinib treatment and prior cytokine treatment), there was a statistically significant advantage for axitinib over sorafenib for the primary endpoint of PFS (see Table 2 and Figures 1, 2 and 3). The magnitude of median PFS effect was different in the subgroups by prior therapy. Two of the subgroups were too small to give reliable results (prior temsirolimus treatment or prior bevacizumab treatment). There were no statistically significant differences between the arms in OS in the overall population or in the subgroups by prior therapy.

Table 1. Efficacy results

Endpoint / study population	axitinib	sorafenib	HR (95% CI)	p-value
Overall ITT	N = 361	N = 362		
Median PFS ^{a,b} in months (95% CI)	6.8 (6.4, 8.3)	4.7 (4.6, 6.3)	0.67 (0.56, 0.81)	< 0.0001°
Median OS ^d in	20.1 (16.7, 23.4)	19.2 (17.5, 22.3)	0.97 (0.80, 1.17)	NS

INLYTA Tablets Page 16 of 25 LPDAXT062023

months (95% CI)				
ORR ^{b,e} % (95% CI)	19.4 (15.4, 23.9)	9.4 (6.6, 12.9)	$2.06^{\rm f}$ (1.41, 3.00)	$0.0001^{\rm g}$
Prior sunitinib	N = 194	N = 195		
treatment				
Median PFS ^{a,b} in	4.8 (4.5, 6.5)	3.4 (2.8, 4.7)	0.74 (0.58, 0.94)	$0.0063^{\rm h}$
months				
(95% CI)				
Median OS ^d in	15.2 (12.8, 18.3)	16.5 (13.7, 19.2)	1.00 (0.78, 1.27)	NS
months				
(95% CI)				
ORR ^{b,e} % (95% CI)	11.3 (7.2, 16.7)	7.7 (4.4, 12.4)	$1.48^{\rm f}(0.79, 2.75)$	NS
Prior cytokine	N = 126	N=125		
treatment				
Median PFS ^{a,b} in	12.0 (10.1, 13.9)	6.6 (6.4, 8.3)	0.52 (0.38, 0.72)	$< 0.0001^{\rm h}$
months				
(95% CI)				
Median OSd in	29.4 (24.5, NE)	27.8 (23.1, 34.5)	0.81 (0.56, 1.19)	NS
months				
(95% CI)				
ORR ^{b,e} % (95% CI)	32.5 (24.5, 41.5)	13.6 (8.1, 20.9)	2.39 ^f (1.43-3.99)	0.0002^{i}

CI = Confidence interval, HR = Hazard ratio (axitinib/sorafenib); ITT: Intent-to-treat; NE: not estimable; NS: not statistically significant; ORR: Objective response rate; OS: Overall survival; PFS: Progression-free survival.

^a Time from randomisation to progression or death due to any cause, whichever occurs first. Cutoff date: 03 June 2011.

^b Assessed by independent radiology review according to Response Evaluation Criteria in Solid Tumours (RECIST).

^c One-sided p-value from a log-rank test of treatment stratified by ECOG performance status and prior therapy.

d Cutoff date: 01 November 2011.

e Cutoff date: 31 August 2010.

Risk ratio is used for ORR. A risk ratio > 1 indicated a higher likelihood of responding in the axitinib arm; a risk ratio < 1 indicated a higher likelihood of responding in the sorafenib arm.

g One-sided p-value from Cochran-Mantel-Haenszel test of treatment stratified by ECOG performance status and prior therapy.

h One-sided p-value from a log-rank test of treatment stratified by ECOG performance status.

i One-sided p-value from Cochran-Mantel-Haenszel test of treatment stratified by ECOG performance status.

Figure 1: Kaplan-Meier curve of progression-free survival by independent assessment for the overall population

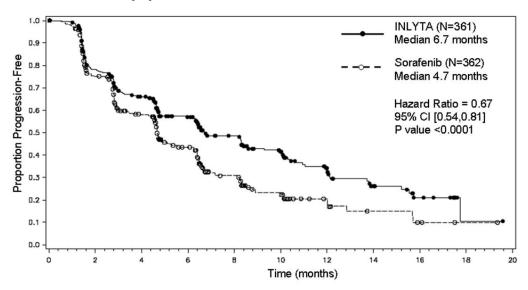
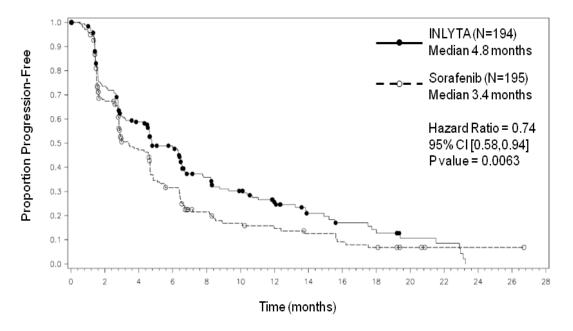
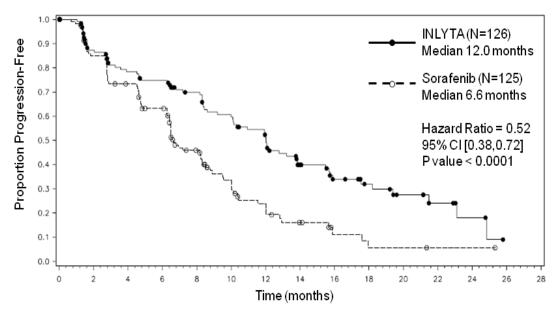


Figure 2. Kaplan-Meier curve of progression-free survival by independent assessment for the prior sunitinib subgroup



INLYTA Tablets Page 18 of 25 LPDAXT062023

Figure 3. Kaplan-Meier curve of progression-free survival by independent assessment for the prior cytokine subgroup



Paediatric population

The European Medicines Agency has waived the obligation to submit the results of studies with axitinib in all subsets of the paediatric population for treatment of kidney and renal pelvis carcinoma (excluding nephroblastoma, nephroblastomatosis, clear cell sarcoma, mesoblastic nephroma, renal medullary carcinoma and rhabdoid tumour of the kidney) (see section 4.2 for information on paediatric use).

5.3 Pharmacokinetic properties

After oral administration of axitinib tablets, the mean absolute bioavailability is 58% compared to intravenous administration. The plasma half life of axitinib ranges from 2.5 to 6.1 hours. Dosing of axitinib at 5 mg twice daily resulted in less than two-fold accumulation compared to administration of a single dose. Based on the short half-life of axitinib, steady state is expected within 2 to 3 days of the initial dose.

Absorption and distribution

Peak axitinib concentrations in plasma are generally reached within 4 hours following oral administration of axitinib with median T_{max} ranging from 2.5 to 4.1 hours. Administration of axitinib with a moderate fat meal resulted in 10% lower exposure compared to overnight fasting. A high fat, high-calorie meal resulted in 19% higher exposure compared to overnight fasting. Axitinib may be administered with or without food (see section 4.2).

The average C_{max} and AUC increased proportionally over an axitinib dosing range of 5 to 10 mg. *In vitro* binding of axitinib to human plasma proteins is >99% with preferential binding to albumin and moderate binding to α_1 -acid glycoprotein. At the 5 mg twice daily dose in the fed state, the geometric mean peak plasma concentration and 24-hour AUC were 27.8 ng/mL and 265 ng.h/mL, respectively, in patients with advanced RCC. The geometric mean oral clearance and apparent volume of distribution were 38 L/h and 160 L, respectively.

INLYTA Tablets Page 19 of 25 LPDAXT062023

Biotransformation and elimination

Axitinib is metabolised primarily in the liver by CYP3A4/5 and to a lesser extent by CYP1A2, CYP2C19, and UGT1A1.

Following oral administration of a 5-mg radioactive dose of axitinib, 30-60% of the radioactivity was recovered in faeces and 23% of the radioactivity was recovered in urine. Unchanged axitinib, accounting for 12% of the dose, was the major component identified in faeces. Unchanged axitinib was not detected in urine; the carboxylic acid and sulfoxide metabolites accounted for the majority of radioactivity in urine. In plasma, the N-glucuronide metabolite represented the predominant radioactive component (50% of circulating radioactivity) and unchanged axitinib and the sulfoxide metabolite each accounted for approximately 20% of the circulating radioactivity.

The sulfoxide and N-glucuronide metabolites show approximately 400-fold and 8000-fold less *in vitro* potency, respectively, against VEGFR-2 compared to axitinib.

Special populations

Elderly, gender, and race

Population pharmacokinetic analyses in patients with advanced cancer (including advanced RCC) and healthy volunteers indicate that there are no clinically relevant effects of age, gender, body weight, race, renal function, UGT1A1 genotype, or CYP2C19 genotype.

Paediatric population

Axitinib has not been studied in patients <18 years of age.

Hepatic impairment

In vitro and in vivo data indicate that axitinib is primarily metabolised by the liver. Compared to subjects with normal hepatic function, systemic exposure following a single dose of axitinib was similar in subjects with mild hepatic impairment (Child-Pugh class A) and higher (approximately two-fold) in subjects with moderate hepatic impairment (Child-Pugh class B). Axitinib has not been studied in subjects with severe hepatic impairment (Child-Pugh class C) and should not be used in this population (see section 4.2 for dose adjustment recommendations).

Renal impairment

Unchanged axitinib is not detected in the urine.

Axitinib has not been studied in subjects with renal impairment. In clinical studies with axitinib for the treatment of patients with RCC, patients with serum creatinine >1.5 times the ULN or calculated creatinine clearance <60 mL/min were excluded. Population pharmacokinetic analyses have shown that axitinib clearance was not altered in subjects with renal impairment and no dose adjustment of axitinib is required.

INLYTA Tablets Page 20 of 25 LPDAXT062023

6 NONCLINICAL PROPERTIES

6.1 Animal Toxicology or Pharmacology

Repeat dose toxicity

Major toxicity findings in mice and dogs following repeated dosing for up to 9 months were the gastrointestinal, haematopoietic, reproductive, skeletal and dental systems, with No Observed Adverse Effect Levels (NOAEL) approximately equivalent to or below expected human exposure at the recommended clinical starting dose (based on AUC levels).

Carcinogenicity

Carcinogenicity studies have not been performed with axitinib.

Genotoxicity

Axitinib was not mutagenic or clastogenic in conventional genotoxicity assays *in vitro*. A significant increase in polyploidy was observed *in vitro* at concentrations >0.22 µg/mL, and an elevation in micronucleated polychromatic erythrocytes was observed *in vivo* with No Observed Effect Level (NOEL) 69-fold the expected human exposure. Genotoxicity findings are not considered clinically relevant at exposure levels observed in humans.

Reproduction toxicity

Axitinib-related findings in the testes and epididymis included decreased organ weight, atrophy or degeneration, decreased numbers of germinal cells, hypospermia or abnormal sperm forms, and reduced sperm density and count. These findings were observed in mice at exposure levels approximately 12-fold the expected human exposure, and in dogs at exposure levels below the expected human exposure. There was no effect on mating or fertility in male mice at exposure levels approximately 57-fold the expected human exposure. Findings in females included signs of delayed sexual maturity, reduced or absent corpora lutea, decreased uterine weights and uterine atrophy at exposures approximately equivalent to the expected human exposure. Reduced fertility and embryonic viability were observed in female mice at all doses tested, with exposure levels at the lowest dose approximately 10-fold the expected human exposure.

Pregnant mice exposed to axitinib showed an increased occurrence of cleft palate malformations and skeletal variations, including delayed ossification, at exposure levels below the expected human exposure. Perinatal and postnatal developmental toxicity studies have not been conducted.

Toxicity findings in immature animals

Reversible physeal dysplasia was observed in mice and dogs given axitinib for at least 1 month at exposure levels approximately six-fold higher than the expected human exposure. Partially reversible dental caries were observed in mice treated for more than 1 month at exposure levels similar to the expected human exposure. Other toxicities of potential concern to paediatric patients have not been evaluated in juvenile animals.

INLYTA Tablets Page 21 of 25 LPDAXT062023

7. **DESCRIPTION**

Appearance

Axitinib is a white to light yellow powder.

Chemical Structure

Molecular Formula

 $C_{22}H_{18}N_4OS\\$

Molecular Weight

386.47 Daltons

8. PHARMACEUTICAL PARTICULARS

8.1 Incompatibilities

Not applicable.

8.2 Shelf-life

3 years.

8.3 Packaging information

Axitinib 1-mg film-coated tablets

Foil/foil blister containing 14 tablets. A blister is composed of polyamide/aluminum/polyvinyl chloride blister films with aluminum/heat seal coating lidding.

Packs containing 28 ([14 tabs/blister] x [2 blisters]). Axitinib 5-mg film-coated tablets

Foil/foil blister containing 14 tablets. A blister is composed of polyamide/aluminum/polyvinyl chloride blister films with aluminum/heat seal coating lidding.

INLYTA Tablets Page 22 of 25 LPDAXT062023

Packs containing 28 ([14 tabs/blister] x [2 blisters]).

Not all pack sizes may be marketed.

8.4 Storage and Handling Instructions

Store below 30°C.

Any unused product or waste material should be disposed of in accordance with local requirements.

9. PATIENT COUNSELLING INFORMATION

Hypertension

Advise patients that hypertension may develop during INLYTA treatment and that blood pressure should be monitored regularly during treatment [see section 4.4. Special Warnings and Precautions for use].

Arterial/Venous Thromboembolic Events

Advise patients that arterial and venous thromboembolic events have been observed during INLYTA treatment and to inform their doctor if they experience symptoms suggestive of thromboembolic events [see section 4.4.Special Warnings and Precautions for use].

<u>Hemorrhage</u>

Advise patients that INLYTA may increase the risk of bleeding and to promptly inform their doctor of any bleeding episodes [see section 4.4.Special Warnings and Precautions for use].

Cardiac Failure

Advise patients that cardiac failure may develop during INLYTA treatment and that signs or symptoms of cardiac failure should be regularly monitored for during treatment [see section 4.4.Special Warnings and Precautions for use].

Gastrointestinal Disorders

Advise patients that gastrointestinal disorders such as diarrhea, nausea, vomiting, and constipation may develop during INLYTA treatment and to seek immediate medical attention if they experience persistent or severe abdominal pain because cases of gastrointestinal perforation and fistula have been reported in patients taking INLYTA [see section 4.4. Special Warnings and Precautions for use and section 4.8. Undesirable effects].

INLYTA Tablets Page 23 of 25 LPDAXT062023

Abnormal Thyroid Function

Advise patients that abnormal thyroid function may develop during INLYTA treatment and to inform their doctor if symptoms of abnormal thyroid function occur [see section 4.4.Special Warnings and Precautions for use].

Impaired Wound Healing

Advise patients that INLYTA may impair wound healing. Advise patients to inform their healthcare provider of any planned surgical procedure see section 4.4. Special Warnings and Precautions for use].

Hepatotoxicity

Inform patients of the signs and symptoms of hepatotoxicity. Advise patients to contact their healthcare provider immediately for signs or symptoms of hepatotoxicity [see section 4.4.Special Warnings and Precautions for use].

Embryo-Fetal Toxicity

Advise females to inform their healthcare provider if they are pregnant or become pregnant. Inform female patients of the risk to a fetus and potential loss of the pregnancy [see section 4.6. Use in special population].

Advise females of reproductive potential to use effective contraception during treatment with INLYTA and for 1 week after the last dose.

Advise male patients with female partners of reproductive potential to use effective contraception during treatment and for 1 week following the last dose [see section 4.6. Use in special population].

When INLYTA is used in combination with avelumab or pembrolizumab, refer to the full prescribing information of avelumab or pembrolizumab for pregnancy and contraception information.

Lactation

Advise patients not to breastfeed while taking INLYTA and for 2 weeks after receiving the last dose [see section 4.6. Use in special population].

When INLYTA is used in combination with avelumab or pembrolizumab, refer to the full prescribing information of avelumab or pembrolizumab for lactation information.

Infertility

Advise males and females of reproductive potential that INLYTA may impair fertility [see section 4.6. Use in special population].

Concomitant Medications

INLYTA Tablets Page 24 of 25 LPDAXT062023

Advise patients to inform their doctor of all concomitant medications, vitamins, or dietary and herbal supplements.

10. DETAILS OF MANUFACTURER

M/s. Pfizer Manufacturing Deutschland GmbH, Betriebsstatte Freiburg, Mooswaldallee 1, 79090, Freiburg, Germany.

Imported and Marketed by in India:

Pfizer Products India Private Limited, The Capital- B Wing, 1802, 18th Floor Plot No. C-70, G Block, Bandra Kurla Complex, Bandra (East), Mumbai 400 051, India.

11. DETAILS OF PERMISSION OR LICENSE NUMBER WITH DATE

Permission number Import-201/2014 dated 18th Sep 2014

12. DATE OF REVISION

June 2023

INLYTA Tablets Page 25 of 25 LPDAXT062023