HIGHLIGHTS OF PRESCRIBING INFORMATION

These highlights do not include all the information needed to use LAZCLUZE safely and effectively. See full prescribing information for LAZCLUZE.

LAZCLUZE® (lazertinib) tablets, for oral use
Initial U.S. Approval: 2024

----------RECENT MAJOR CHANGES----------

Dosage and Administration (2.2, 2.3, 2.5)	11/2026
Warnings and Precautions (5.4)	04/2026

----------INDICATIONS AND USAGE----------

LAZCLUZE is a kinase inhibitor indicated in combination with amivantamab for the first-line treatment of adult patients with locally advanced or metastatic non-small cell lung cancer (NSCLC) with epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 L858R substitution mutations, as detected by an FDA-approved test. (1)

----------DOSAGE AND ADMINISTRATION----------

- The recommended dosage of LAZCLUZE is 240 mg orally once daily with or without food, given in combination with amivantamab. (2.2)
- Swallow LAZCLUZE tablets whole. Do not crush, split, or chew. Tablets may be dispersed in non-carbonated water for patients who have difficulty swallowing or for nasogastric tube administration. (2.2, 2.3)
- Continue treatment until disease progression or unacceptable toxicity. (2.2)
- Administer LAZCLUZE any time prior to amivantamab when given on the same day. (2.2)
- Refer to the amivantamab prescribing information for recommended amivantamab dosing information. (2.2)
- Administer prophylactic and concomitant medications to reduce the risk of dermatologic adverse reactions. (2.4)
- Administer anticoagulant prophylaxis to reduce the risk of venous thromboembolic events (VTE) for the first four months of treatment. (2.4)

----------DOSAGE FORMS AND STRENGTHS----------

Tablets: 80 mg and 240 mg. (3)

----------CONTRAINDICATIONS----------

None. (4)

----------WARNINGS AND PRECAUTIONS----------

- Venous Thromboembolic Events (VTE): Prophylactic anticoagulation is recommended for the first four months of treatment. Monitor for signs and symptoms of VTE and treat as medically appropriate. Withhold LAZCLUZE and amivantamab based on severity. Once anticoagulant treatment has been initiated, resume LAZCLUZE and amivantamab at the same dose at the discretion of the healthcare provider. Permanently discontinue amivantamab and continue LAZCLUZE for recurrent VTE despite therapeutic anticoagulation. (2.4, 2.5, 5.1)
- Interstitial Lung Disease (ILD)/Pneumonitis: Monitor for new or worsening symptoms indicative of ILD/pneumonitis. Withhold LAZCLUZE and amivantamab in patients with suspected ILD/pneumonitis and permanently discontinue if ILD/pneumonitis is confirmed. (2.5, 5.2)
- Dermatologic Adverse Reactions: Can cause severe rash including acneiform dermatitis. At treatment initiation, prophylactic and concomitant medications are recommended. Withhold, reduce the dose or permanently discontinue LAZCLUZE and amivantamab based on severity. (2.4, 2.5, 5.3)
- Hepatotoxicity: Can cause severe hepatotoxicity (including increased ALT and AST). Withhold, reduce the dose, or permanently discontinue LAZCLUZE and amivantamab based on severity. (2.5, 5.4)
- Ocular Toxicity: Promptly refer patients with new or worsening signs and symptoms of ocular toxicity, including keratitis, to an ophthalmologist for evaluation. Withhold, reduce the dose, or permanently discontinue amivantamab and continue LAZCLUZE based on severity. (5.5)
- Embryo-Fetal Toxicity: Can cause fetal harm. Advise patients of reproductive potential of the potential risk to a fetus and to use effective contraception. (5.6, 8.1, 8.3)

----------ADVERSE REACTIONS----------

LAZCLUZE in Combination with Amivantamab

- The most common adverse reactions (≥ 20%) were rash, nail toxicity, infusion-related reaction (amivantamab), musculoskeletal pain, edema, stomatitis, VTE, paresthesia, fatigue, diarrhea, constipation, COVID-19, hemorrhage, dry skin, decreased appetite, pruritus, and nausea. (6.1)
- The most common Grade 3 or 4 laboratory abnormalities (≥ 2%) were decreased albumin, decreased sodium, increased ALT, decreased potassium, decreased hemoglobin, increased AST, increased GGT, and increased magnesium. (6.1)

To report SUSPECTED ADVERSE REACTIONS, contact Janssen Biotech, Inc. at 1-800-526-7736 or FDA at 1-800-FDA-1088 or *www.fda.gov/medwatch*.

----------DRUG INTERACTIONS----------

Strong and moderate CYP3A4 inducers: Avoid concomitant use. (7.1)

----------USE IN SPECIFIC POPULATIONS----------

Lactation: Advise not to breastfeed. (8.2)

See 17 for PATIENT COUNSELING INFORMATION and FDA-approved patient labeling.

Revised: 11/2026

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FULL PRESCRIBING INFORMATION

1 INDICATIONS AND USAGE

LAZCLUZE, in combination with amivantamab, is indicated for the first-line treatment of adult patients with locally advanced or metastatic non-small cell lung cancer (NSCLC) with epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 L858R substitution mutations, as detected by an FDA-approved test *[see Dosage and Administration (2.1)]*.

2 DOSAGE AND ADMINISTRATION

2.1 Patient Selection

Select patients for the first-line treatment of NSCLC with LAZCLUZE, in combination with amivantamab, based on the presence of EGFR exon 19 deletions or exon 21 L858R substitution mutations in tumor or plasma specimens *[see Clinical Studies (14)]*. If these mutations are not detected in a plasma specimen, test tumor tissue. Information on FDA-approved tests is available at: *http://www.fda.gov/CompanionDiagnostics*.

2.2 Recommended Dosage and Administration

Recommended Dosage and Administration

The recommended dosage of LAZCLUZE is 240 mg orally once daily administered in combination with amivantamab, with or without food. Swallow LAZCLUZE tablets whole. Do not crush, split, or chew. Tablets may be dispersed in water for patients who have difficulty swallowing or for nasogastric tube administration *[see Dosage and Administration (2.3)]*. Continue treatment until disease progression or unacceptable toxicity.

Administer LAZCLUZE any time prior to amivantamab when given on the same day. Refer to the amivantamab prescribing information for recommended amivantamab dosing information.

Missed Dose

If a patient misses a dose of LAZCLUZE within 12 hours, instruct patients to take the missed dose. If more than 12 hours has passed since the dose was to be given, instruct the patient to take the next dose at its scheduled time.

Vomiting

If vomiting occurs any time after taking LAZCLUZE, instruct the patient to take the next dose at its next regularly scheduled time.

2.3 Alternative Preparation and Administration Instructions for Patients Who Have Difficulty Swallowing Solids

LAZCLUZE 80 mg or 240 mg tablet(s) can be dispersed in non-carbonated water for patients who have difficulty swallowing or for nasogastric tube administration.

LAZCLUZE Tablets Prepared as a Dispersion in Water

- Place the tablet(s) required for the prescribed dose of LAZCLUZE into a small drinking cup.
- Add at least 2 teaspoons (10 mL) of non-carbonated water.
- Swirl gently until the tablet(s) are dispersed into small pieces. It may take up to 2 minutes to disperse the tablet(s).
- Administer immediately after preparation.
- Add at least 1 teaspoon (5 mL) of non-carbonated water to the same cup, swirl gently to suspend any remaining particles, then administer immediately to ensure that the full dose is received.
- Discard any unused dispersion if not administered within 1 hour of preparation.

LAZCLUZE Tablets Prepared as a Dispersion for Nasogastric Tube Administration

- Place the tablet(s) required for the prescribed dose of LAZCLUZE into the barrel of a 20 mL syringe and draw up non-carbonated water to the 20 mL graduation mark. Do not crush or split the tablet(s).
- Close the syringe with the tip-cap and keep the syringe at room temperature for 5 minutes.
- After 5 minutes, rotate the syringe back and forth 15 times until the tablet(s) are dispersed into small pieces.
- Administer immediately through the nasogastric tube 8 French or greater.
- Flush the syringe twice with 10 mL of non-carbonated water through the nasogastric tube to ensure that the full dose is administered.
- Discard any unused dispersion if not administered within 1 hour of preparation.

2.4 Prophylactic and Concomitant Medications

Venous Thromboembolic Events

When initiating treatment with LAZCLUZE in combination with amivantamab, administer anticoagulant prophylaxis to reduce the risk of venous thromboembolic events (VTE) for the first four months of treatment *[see Warnings and Precautions (5.1)]*. If there are no signs or symptoms of VTE during the first four months of treatment, consider discontinuation of anticoagulant prophylaxis at the discretion of the healthcare provider.

Dermatologic Adverse Reactions

When initiating treatment with LAZCLUZE in combination with amivantamab, prophylactic and concomitant medications are recommended to reduce the risk and severity of dermatologic adverse reactions *[see Warnings and Precautions (5.3)]*.

- Administer an oral antibiotic (doxycycline or minocycline, 100 mg orally twice daily) starting on Day 1 for the first 12 weeks of treatment.

- After completion of oral antibiotic treatment, administer antibiotic lotion to the scalp (clindamycin 1% topical once daily) for the next 9 months of treatment.

- Administer non-comedogenic skin moisturizer (ceramide-based or other formulations that provide long-lasting skin hydration and exclude drying agents) on the face and whole body (except scalp).

- Wash hands and feet with 4% chlorhexidine solution once daily.

- Limit sun exposure during and for 2 months after treatment. Advise patients to wear protective clothing and use broad-spectrum UVA/UVB sunscreen to reduce the risk of dermatologic adverse reactions.

2.5 Dosage Modifications for Adverse Reactions

The recommended LAZCLUZE dose reductions for adverse reactions are presented in Table 1.

Table 1: Recommended Dose Reductions for Adverse Reactions for LAZCLUZE

Dose at which the adverse reaction occurred	1st Dose Reduction	2nd Dose Reduction	3rd Dose Reduction
240 mg once daily (one 240 mg tablet)	160 mg once daily (two 80 mg tablets)	80 mg once daily (one 80 mg tablet)	Discontinue LAZCLUZE

The recommended management and dosage modifications of LAZCLUZE for specific adverse reactions are presented in Table 2. Refer to the amivantamab prescribing information for information about dosage modifications for amivantamab.

Table 2: Recommended Management and Dosage Modifications for Adverse Reactions

Adverse Reaction	Severity	Dosage Modification
Venous Thromboembolic Events (VTE) *[see Warnings and Precautions (5.1)]*	Grade 2 or 3	• Withhold LAZCLUZE and amivantamab. • Administer anticoagulant treatment as clinically indicated. • Once anticoagulant treatment has been initiated, resume LAZCLUZE and amivantamab at the same dose level, at the discretion of the healthcare provider.
	Grade 4 or recurrent Grade 2 or 3 despite therapeutic level anticoagulation	• Withhold LAZCLUZE and permanently discontinue amivantamab. • Administer anticoagulant treatment as clinically indicated. • Once anticoagulant treatment has been initiated, treatment can continue with LAZCLUZE at the same dose level at the discretion of the healthcare provider.
Interstitial Lung Disease (ILD)/Pneumonitis *[see Warnings and Precautions (5.2)]*	Any Grade	• Withhold LAZCLUZE and amivantamab if ILD/pneumonitis is suspected. • Permanently discontinue LAZCLUZE and amivantamab if ILD/pneumonitis is confirmed.
Dermatologic Adverse Reactions (including dermatitis acneiform, pruritus, dry skin) *[see*	Grade 1	• Initiate supportive care management as clinically indicated.
	Grade 2	• Initiate supportive care management as clinically indicated.

Warnings and Precautions (5.3)]		• If there is no improvement after 2 weeks, reduce amivantamab dose and continue LAZCLUZE at the same dose. • Reassess every 2 weeks, if no improvement, reduce LAZCLUZE dose until ≤ Grade 1 (Table 1), then may resume previous dose of LAZCLUZE at the discretion of the healthcare provider.
	Grade 3	• Withhold LAZCLUZE and amivantamab. • Initiate supportive care management as clinically indicated. • Upon recovery to ≤ Grade 2, resume LAZCLUZE at the same dose or consider dose reduction, resume amivantamab at a reduced dose. • If there is no improvement within 2 weeks, permanently discontinue both LAZCLUZE and amivantamab.
	Grade 4 (including severe bullous, blistering or exfoliating skin conditions)	• Initiate supportive care management as clinically indicated. • Permanently discontinue amivantamab. • Withhold LAZCLUZE until recovery ≤ Grade 2 or baseline. • Upon recovery to ≤ Grade 2, resume LAZCLUZE at a reduced dose at the discretion of the healthcare provider.
Hepatotoxicity *[see Warnings and Precautions (5.4)]*	Grade 3-4	• Withhold LAZCLUZE and amivantamab until the adverse reaction resolves to ≤ Grade 1 or baseline. • Resume both drugs at a reduced dose or LAZCLUZE alone. • Consider permanently discontinuing LAZCLUZE and amivantamab if recovery does not occur within 4 weeks.
Other Adverse Reactions *[see Adverse Reactions (6.1)]*	Grade 3-4	• Withhold LAZCLUZE and amivantamab until the adverse reaction resolves to ≤ Grade 1 or baseline. • Resume both drugs at a reduced dose or LAZCLUZE alone. • Consider permanently discontinuing both LAZCLUZE and amivantamab if recovery does not occur within 4 weeks.

3 DOSAGE FORMS AND STRENGTHS

Tablets

- 80 mg tablets: yellow, oval film-coated tablet, debossed with “LZ” on one side and “80” on the other side. Each tablet contains 80 mg of lazertinib.
- 240 mg tablets: reddish purple, oval film-coated tablet, debossed with “LZ” on one side and “240” on the other side. Each tablet contains 240 mg of lazertinib.

4 CONTRAINDICATIONS

None.

5 WARNINGS AND PRECAUTIONS

5.1 Venous Thromboembolic Events

LAZCLUZE in combination with amivantamab can cause serious and fatal venous thromboembolic events (VTE), including deep venous thrombosis (DVT) and pulmonary embolism (PE). The majority of these events occurred during the first four months of therapy *[see Adverse Reactions (6.1)]*.

In MARIPOSA *[see Adverse Reactions (6.1)]*, VTE occurred in 36% of patients receiving LAZCLUZE in combination with amivantamab, including Grade 3 in 10% and Grade 4 in 0.5% of patients. On-study VTEs occurred in 1.2% of patients (n=5) while receiving anticoagulation therapy. There were two fatal cases of VTE (0.5%), 7% of patients had VTE leading to dose interruptions of LAZCLUZE, 0.5% of patients had VTE leading to dose reductions of LAZCLUZE, and 1.9% of patients permanently discontinued LAZCLUZE due to VTE. The median time to onset of VTEs was 84 days (range: 6 to 777).

Administer prophylactic anticoagulation for the first four months of treatment *[see Dosage and Administration (2.4)]*. The use of Vitamin K antagonists is not recommended. Monitor for signs and symptoms of VTE and treat as medically appropriate.

Withhold LAZCLUZE and amivantamab based on severity *[see Dosage and Administration (2.5)]*. Once anticoagulant treatment has been initiated, resume LAZCLUZE and amivantamab at the same dose level at the discretion of the healthcare provider. In the event of VTE recurrence despite therapeutic anticoagulation, permanently discontinue amivantamab. Continue treatment with LAZCLUZE at the same dose level at the discretion of the healthcare provider *[see Dosage and Administration (2.5)]*. Refer to the amivantamab prescribing information for recommended amivantamab dosage modification.

5.2 Interstitial Lung Disease (ILD)/Pneumonitis

LAZCLUZE in combination with amivantamab can cause interstitial lung disease (ILD)/pneumonitis.

In MARIPOSA *[see Adverse Reactions (6.1)],* ILD/pneumonitis occurred in 3.1% of patients treated with LAZCLUZE in combination with amivantamab, including Grade 3 in 1.0% and Grade 4 in 0.2% of patients. There was one fatal case (0.2%) of ILD/pneumonitis and 2.9% of patients permanently discontinued LAZCLUZE and amivantamab due to ILD/pneumonitis *[see Adverse Reactions (6.1)]*.

Monitor patients for new or worsening symptoms indicative of ILD/pneumonitis (e.g., dyspnea, cough, fever). Immediately withhold LAZCLUZE and amivantamab in patients with suspected ILD/pneumonitis and permanently discontinue if ILD/pneumonitis is confirmed *[see Dosage and Administration (2.5)]*.

5.3 Dermatologic Adverse Reactions

LAZCLUZE in combination with amivantamab can cause severe rash including dermatitis acneiform, pruritus and dry skin.

In MARIPOSA *[see Adverse Reactions (6.1)]*, rash occurred in 86% of patients treated with LAZCLUZE in combination with amivantamab, including Grade 3 in 26% of patients. The median time to onset of rash was 14 days (range: 1 to 556 days). Rash leading to dose reduction of LAZCLUZE occurred in 19% of patients, rash leading to dose interruption of LAZCLUZE occurred in 30% of patients, and LAZCLUZE was permanently discontinued due to rash in 1.7% of patients *[see Adverse Reactions (6.1)]*.

When initiating treatment with LAZCLUZE in combination with amivantamab, prophylactic and concomitant medications are recommended to reduce the risk and severity of dermatologic adverse reactions *[see Dosage and Administration (2.4)]*. Instruct patients to limit sun exposure during and for 2 months after treatment with LAZCLUZE in combination with amivantamab. Advise patients to wear protective clothing and use broad-spectrum UVA/UVB sunscreen.

If skin reactions develop, administer supportive care including topical corticosteroids and topical and/or oral antibiotics. For Grade 3 reactions, administer oral steroids and consider dermatologic consultation. Promptly refer patients presenting with severe rash, atypical appearance or distribution, or lack of improvement within 2 weeks to a dermatologist. Withhold, reduce the dose or permanently discontinue LAZCLUZE and amivantamab based on severity *[see Dosage and Administration (2.5)]*.

5.4 Hepatotoxicity

LAZCLUZE in combination with amivantamab can cause severe hepatotoxicity (including increased ALT and AST). In MARIPOSA *[see Adverse Reactions (6.1)],* based on adverse reaction data, hepatotoxicity occurred in 49% of patients treated with LAZCLUZE, including Grade 3 in 9.3% of patients and Grade 4 in 0.5%.

LAZCLUZE was interrupted for an adverse reaction of hepatotoxicity in 8% of patients, the dose was reduced in 1.4% and permanently discontinued in 0.2%.

Perform liver function tests (including ALT, AST, and total bilirubin) before initiation of LAZCLUZE and during treatment, as clinically indicated. Withhold, reduce the dose, or permanently discontinue LAZCLUZE and amivantamab based on severity *[see Dosage and Administration (2.5)]*.

5.5 Ocular Toxicity

LAZCLUZE, in combination with amivantamab, can cause ocular toxicity, including keratitis.

In MARIPOSA *[see Adverse Reactions (6.1)]*, ocular toxicity occurred in 16% of patients treated with LAZCLUZE in combination with amivantamab, including Grade 3 or 4 ocular toxicity in 0.7% of patients. Promptly refer patients presenting with new or worsening eye symptoms to an ophthalmologist. Withhold, reduce the dose or permanently discontinue amivantamab and continue LAZCLUZE based on severity *[see Dosage and Administration (2.5)]*.

5.6 Embryo-Fetal Toxicity

Based on findings from animal studies and its mechanism of action, LAZCLUZE can cause fetal harm when administered to a pregnant woman. In animal reproduction studies, oral administration

of lazertinib to pregnant animals during the period of organogenesis resulted in reduced embryo-fetal survival and fetal body weight in rats and malformations in rabbits at exposures approximately 4 and 0.5 times, respectively, the human exposure at the recommended dose of 240 mg/day based on AUC.

Advise pregnant women and females of reproductive potential of the potential risk to a fetus. Advise females of reproductive potential to use effective contraception during treatment with LAZCLUZE and for 3 weeks after the last dose. Advise male patients with female partners of reproductive potential to use effective contraception during treatment with LAZCLUZE and for 3 weeks after the last dose *[see Use in Specific Populations (8.1, 8.3)]*.

6 ADVERSE REACTIONS

The following adverse reactions are discussed elsewhere in the labeling:

- Venous Thromboembolic Events *[see Warnings and Precautions (5.1)]*
- Interstitial Lung Disease/Pneumonitis *[see Warnings and Precautions (5.2)]*
- Dermatologic Adverse Reactions *[see Warnings and Precautions (5.3)]*
- Hepatotoxicity *[see Warnings and Precautions (5.4)]*
- Ocular Toxicity *[see Warnings and Precautions (5.5)]*

6.1 Clinical Trials Experience

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice.

The data described in WARNINGS AND PRECAUTIONS and below reflect exposure to LAZCLUZE in combination with amivantamab in 421 previously untreated patients with locally advanced or metastatic NSCLC whose tumors have EGFR exon 19 deletions or exon 21 L858R substitution mutations in MARIPOSA *[see Clinical Studies (14)]*. Patients received LAZCLUZE 240 mg orally once daily in combination with amivantamab intravenously at 1,050 mg (for patients < 80 kg) or 1,400 mg (for patients ≥ 80 kg) once weekly for 4 weeks, then every 2 weeks thereafter starting at week 5. Among the 421 patients who received LAZCLUZE in combination with amivantamab, 84% were exposed to LAZCLUZE for ≥ 6 months and 73% were exposed to LAZCLUZE for > 1 year.

The median age of patients who received LAZCLUZE in combination with amivantamab was 64 years (25 to 88); 64% were female; 59% were Asian, 38% were White, 1.7% were American Indian or Alaska Native, 0.7% were Black or African American, 1% were of unknown or other races; 13% were Hispanic or Latino; 67% had Eastern Cooperative Oncology Group (ECOG) performance status (PS) of 1, 33% had ECOG PS of 0; 60% had EGFR exon 19 deletions, and 40% had EGFR exon 21 L858R substitution mutations.

Serious adverse reactions occurred in 49% of patients who received LAZCLUZE in combination with amivantamab. Serious adverse reactions occurring in ≥ 2% of patients included VTE (11%), pneumonia (4%), rash and ILD/pneumonitis (2.9% each), COVID-19 (2.4%), and pleural effusion and infusion-related reaction (amivantamab) (2.1% each). Fatal adverse reactions occurred in 7% of patients who received LAZCLUZE in combination with amivantamab due to death not otherwise specified (1.2%); sepsis and respiratory failure (1% each); pneumonia, myocardial infarction, and sudden death (0.7% each); cerebral infarction, pulmonary embolism (PE), and COVID-19 infection (0.5% each); and ILD/pneumonitis, acute respiratory distress syndrome (ARDS), and cardiopulmonary arrest (0.2% each).

Permanent discontinuation of LAZCLUZE due to an adverse reaction occurred in 21% of patients. Adverse reactions which resulted in permanent discontinuation of LAZCLUZE in ≥ 1% of patients included ILD/pneumonitis, pneumonia, VTE, rash, respiratory failure, and sudden death.

Dosage interruption of LAZCLUZE due to an adverse reaction occurred in 72% of patients. Adverse reactions which required dosage interruption in ≥ 5% of patients were rash, nail toxicity, COVID-19, VTE, increased ALT, and increased AST.

Dose reductions of LAZCLUZE due to an adverse reaction occurred in 42% of patients. Adverse reactions requiring LAZCLUZE dose reductions in ≥ 5% of patients were rash and nail toxicity.

The most common adverse reactions (≥ 20%) were rash, nail toxicity, infusion-related reaction (amivantamab), musculoskeletal pain, edema, stomatitis, VTE, paresthesia, fatigue, diarrhea, constipation, COVID-19, hemorrhage, dry skin, decreased appetite, pruritus, and nausea. The most common Grade 3 or 4 laboratory abnormalities (≥ 2%) were decreased albumin, decreased sodium, increased ALT, decreased potassium, decreased hemoglobin, increased AST, increased GGT, and increased magnesium.

Table 3 summarizes the adverse reactions (≥ 10%) in MARIPOSA.

Table 3: Adverse Reactions (≥ 10%) in Patients with NSCLC with Exon 19 Deletion or Exon 21 L858R Substitution Mutations in MARIPOSA

Adverse Reaction	LAZCLUZE in combination with amivantamab (N=421)		Osimertinib (N=428)	
	All Grades (%)	Grade 3 or 4 (%)	All Grades (%)	Grade 3 or 4 (%)
Skin and subcutaneous tissue disorders				
Rash*	86	26	48	1.2
Nail toxicity*	71	11	34	0.7
Dry skin*	25	1	18	0.2
Pruritus	24	0.5	17	0.2
Injury, poisoning and procedural complications				
Infusion-related reaction†	63	6	0	0
Musculoskeletal and connective tissue disorders				
Musculoskeletal pain*	47	2.1	39	1.9
Gastrointestinal disorders				
Stomatitis*	43	2.4	27	0.5
Diarrhea*	31	2.6	45	0.9
Constipation	29	0	13	0
Nausea	21	1.2	14	0.2
Vomiting	12	0.5	5	0
Abdominal pain*	11	0	10	0
Hemorrhoids	10	0.2	2.1	0.2
General disorders and administration site conditions				
Edema*	43	2.6	8	0
Fatigue*	32	3.8	20	1.9
Pyrexia	12	0	9	0
Vascular disorders				
Venous thromboembolism*	36	11	8	2.8
Hemorrhage*	25	1	13	1.2
Nervous system disorders				
Paresthesia*	35	1.7	10	0.2
Dizziness*	14	0	10	0
Headache*	13	0.2	13	0
Infections and infestations				
COVID-19	26	1.7	24	1.4
Conjunctivitis	11	0.2	1.6	0
Metabolism and nutrition disorders				
Decreased appetite	24	1	18	1.4
Respiratory, thoracic and mediastinal disorders				
Cough*	19	0	23	0
Dyspnea*	14	1.7	17	3.5
Eye disorders				
Ocular toxicity*	16	0.7	7	0
Psychiatric disorders				
Insomnia	10	0	11	0

* Grouped terms

† Applicable only to amivantamab

Clinically relevant adverse reactions occurring in < 10% of patients who received LAZCLUZE in combination with amivantamab included skin ulcer (applicable to amivantamab) and ILD/pneumonitis.

Table 4 summarizes the laboratory abnormalities in MARIPOSA.

Table 4: Select Laboratory Abnormalities (≥ 20%) That Worsened from Baseline in Patients with NSCLC with EGFR Exon 19 Deletion or Exon 21 L858R Substitution Mutations in MARIPOSA[+]

Laboratory Abnormality	LAZCLUZE in combination with amivantamab (N=421)		Osimertinib (N=428)	
	All Grades (%)	Grade 3 or 4 (%)	All Grades (%)	Grade 3 or 4 (%)
Chemistry				
Decreased albumin	89	8	22	0.2
Increased ALT	65	7	29	2.6
Increased AST	52	3.8	36	1.9
Increased alkaline phosphatase	45	0.5	15	0.5
Decreased calcium (corrected)	41	1.4	27	0.7
Increased GGT	39	2.6	24	1.9
Decreased sodium	38	7	35	5
Decreased potassium	30	5	15	1.2
Increased creatinine	26	0.7	35	0.7
Decreased magnesium	25	0.7	10	0.2
Increased magnesium	12	2.6	20	4.8
Hematology				
Decreased platelet count	52	0.7	57	1.4
Decreased hemoglobin	47	3.8	56	1.9
Decreased white blood cell	38	1.0	66	0.7
Decreased neutrophils	15	1.4	33	1.4

[+] The denominator used to calculate the rate is the number of patients with a baseline value and at least one post-treatment value for the specific lab test.

7 DRUG INTERACTIONS

7.1 Effect of Other Drugs on LAZCLUZE

CYP3A4 Inducers

Avoid concomitant use of LAZCLUZE with strong and moderate CYP3A4 inducers. Consider an alternate concomitant medication with no potential to induce CYP3A4.

Lazertinib is a CYP3A4 substrate. Concomitant use with a strong or moderate CYP3A4 inducer decreased lazertinib concentrations *[see Clinical Pharmacology (12.3)]*, which may reduce the efficacy of lazertinib.

7.2 Effect of LAZCLUZE on Other Drugs

Certain CYP3A4 Substrates

Monitor for adverse reactions associated with a CYP3A4 substrate where minimal concentration changes may lead to serious adverse reactions, as recommended in the approved product labeling for the CYP3A4 substrate.

Lazertinib is a weak CYP3A4 inhibitor. Concomitant use of LAZCLUZE increased concentrations of CYP3A4 substrates *[see Clinical Pharmacology (12.3)]*, which may increase the risk of adverse reactions related to these substrates.

Certain BCRP Substrates

Monitor for adverse reactions associated with a BCRP substrate where minimal concentration changes may lead to serious adverse reactions, as recommended in the approved product labeling for the BCRP substrate.

Lazertinib is a BCRP inhibitor. Concomitant use of LAZCLUZE increased concentrations of BCRP substrates *[see Clinical Pharmacology (12.3)],* which may increase the risk of adverse reactions related to these substrates.

8 USE IN SPECIFIC POPULATIONS

8.1 Pregnancy

Risk Summary

Based on findings from animal studies and its mechanism of action *[see Clinical Pharmacology (12.1)]*, LAZCLUZE can cause fetal harm when administered to a pregnant woman. There are no available data on the use of LAZCLUZE in pregnant women to inform a drug-associated risk. Oral administration of lazertinib to pregnant animals during the period of organogenesis resulted in reduced embryo-fetal survival and fetal body weight in rats and malformations in rabbits at exposures approximately 4 and 0.5 times, respectively, the human exposure at the recommended dose of 240 mg/day based on AUC *(see Data)*. Advise pregnant women of the potential risk to a fetus.

In the U.S. general population, the estimated background risk of major birth defects and miscarriage in clinically recognized pregnancies is 2% to 4% and 15% to 20%, respectively.

Data

Animal Data

In an embryo-fetal development study, pregnant rats received oral doses of 7.5, 30, or 60 mg/kg/day of lazertinib during the period of organogenesis (gestation day 6 to 17). Lazertinib decreased fetal body weights in association with maternal toxicity at 60 mg/kg/day (approximately 4 times the human exposure at the recommended dose of 240 mg/day based on AUC). In a dose range-finding embryo-fetal development study, oral administration of a higher dose of lazertinib (75 mg/kg/day) to pregnant rats during the period of organogenesis resulted in increased post-

implantation loss. In an embryo-fetal development study in rabbits, pregnant animals received oral doses of 5, 25, or 45 mg/kg/day of lazertinib during the period of organogenesis (gestation day 7 to 19). Lazertinib caused maternal toxicity (reduced body weight and food consumption leading to moribund condition and early termination) and an increase in the incidence of skeletal malformations in the vertebra and skull (fused maxillary process/zygomatic arch) at 45 mg/kg/day (approximately 0.5 times the human exposure at the recommended dose of 240 mg/day based on AUC).

8.2 Lactation

Risk Summary

There are no data on the presence of lazertinib or its metabolites in human milk or their effects on the breastfed child or on milk production. Because of the potential for serious adverse reactions in breastfed children, advise women not to breastfeed during treatment with LAZCLUZE and for 3 weeks after the last dose. Refer to the amivantamab prescribing information for lactation information during treatment with amivantamab.

8.3 Females and Males of Reproductive Potential

Based on animal data and its mechanism of action, LAZCLUZE can cause fetal harm when administered to a pregnant woman *[see Use in Specific Populations (8.1)]*.

Pregnancy Testing

Verify the pregnancy status of females of reproductive potential prior to initiating LAZCLUZE.

Contraception

Females

Advise females of reproductive potential to use effective contraception during treatment with LAZCLUZE and for 3 weeks after the last dose. Refer to the amivantamab prescribing information for recommended duration of contraception during treatment with amivantamab.

Males

Advise male patients with female partners of reproductive potential to use effective contraception during treatment with LAZCLUZE and for 3 weeks after the last dose.

Infertility

Based on findings in animals, LAZCLUZE may impair fertility in females and males of reproductive potential. The effects on female fertility were reversible. The effects on male testes in animal studies were not reversible within a 2-week recovery period *[see Nonclinical Toxicology (13.1)]*.

8.4 Pediatric Use

The safety and effectiveness of LAZCLUZE in pediatric patients have not been established.

8.5 Geriatric Use

Of the 421 patients with locally advanced or metastatic NSCLC treated with LAZCLUZE in combination with amivantamab in MARIPOSA, 45% were 65 years and older and 12% were 75 years and older. No overall differences in safety or effectiveness were observed between patients aged 65 and older and younger patients.

8.6 Renal Impairment

No dose adjustment is recommended in patients with mild or moderate renal impairment (eGFR 30 – 89 mL/min) *[see Clinical Pharmacology (12.3)]*.

LAZCLUZE has not been studied in patients with severe renal impairment or end-stage renal disease (eGFR < 30 mL/min).

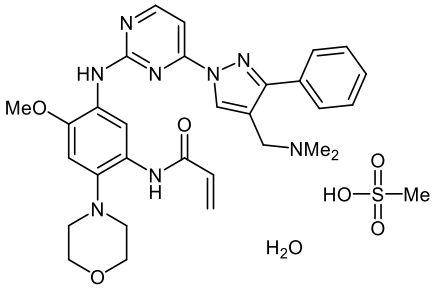
8.7 Hepatic Impairment

No dose adjustment is recommended in patients with mild (total bilirubin ≤ ULN and AST > ULN or total bilirubin ≤ 1.5×ULN and any AST) or moderate (total bilirubin ≤ 1.5 to 3 × ULN and any AST) hepatic impairment *[see Clinical Pharmacology (12.3)]*.

LAZCLUZE has not been studied in patients with severe hepatic impairment (total bilirubin > 3×ULN and any AST).

11 DESCRIPTION

LAZCLUZE® tablets contain lazertinib, a kinase inhibitor for oral use. Lazertinib is present as lazertinib mesylate hydrate with a molecular weight of 668.77 and molecular formula of $C_{30}H_{34}N_8O_3 \cdot CH_4O_3S \cdot H_2O$. The chemical name is *N*-[5-[[4-[4-[(Dimethylamino)methyl]-3-phenyl-1*H*-pyrazol-1-yl]pyrimidin-2-yl]amino]-4-methoxy-2-(morpholin-4-yl)phenyl]acrylamide methanesulfonate hydrate (1:1:1). Lazertinib mesylate hydrate is soluble or practically insoluble in aqueous media, and slightly soluble to freely soluble in organic solvents over a wide range of pH values. The structural formula is:



LAZCLUZE (lazertinib) film-coated tablets contain 80 mg or 240 mg of lazertinib, equivalent to 93.86 and 281.58 mg lazertinib mesylate (calculated on anhydrous basis), respectively. The inactive ingredients are croscarmellose sodium, magnesium stearate, mannitol, microcrystalline cellulose, and silica hydrophobic colloidal. The tablet coating consists of glycerol monocaprylocaprate type I, iron oxide black (in 240 mg strength tablets), iron oxide red (in 240 mg

strength tablets), iron oxide yellow (in 80 mg strength tablets), macrogol (PEG) polyvinyl alcohol graft copolymer, polyvinyl alcohol-partially hydrolyzed, talc, and titanium dioxide.

12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action

Lazertinib is a kinase inhibitor of epidermal growth factor receptor (EGFR) that inhibits EGFR exon 19 deletions and exon 21 L858R substitution mutations at lower concentrations than wild-type EGFR. In human NSCLC cells and mouse xenograft models of EGFR exon 19 deletions or EGFR L858R substitution mutations, lazertinib demonstrated anti-tumor activity. Treatment with lazertinib in combination with amivantamab increased in vivo anti-tumor activity compared to either agent alone in a mouse xenograft model of human NSCLC with an EGFR L858R mutation.

12.2 Pharmacodynamics

The exposure-response relationship and time-course of pharmacodynamic response of lazertinib have not been fully characterized.

Cardiac Electrophysiology

At a dose of 320 mg (1.3 times the approved recommended dosage) once daily, a mean increase in the QTc interval > 20 ms is unlikely.

12.3 Pharmacokinetics

Lazertinib pharmacokinetics are presented as mean (CV%) for descriptive parameters unless otherwise specified.

Lazertinib maximum plasma concentration (C_{max}) and area under plasma concentration time curve (AUC) increased dose proportionally from 20 mg to 320 mg (0.08 to 1.3 times the approved recommended dosage) following a single administration and once daily administration. Lazertinib steady state plasma exposure was achieved by day 15 with approximately 2-fold accumulation for AUC.

Absorption

The median time to reach C_{max} is from 2 to 4 hours.

Effect of Food

A high-fat meal (800 to 1000 kcal, approximately 50% fat) did not have a clinically significant effect on lazertinib pharmacokinetics compared to that under fasted conditions.

Distribution

The mean apparent volume of distribution is 2680 L (51%).

Lazertinib is approximately 99.2% bound to human plasma proteins.

Elimination

The mean terminal half-life is 3.7 days (56%).

The mean apparent clearance is 36.4 L/h (47%).

Metabolism

Lazertinib is primarily metabolized by glutathione conjugation, either enzymatic via glutathione-S-transferase (GST) or non-enzymatic, as well as by CYP3A4.

Excretion

Following a single oral dose of radiolabeled lazertinib, approximately 86% of the dose was recovered in feces (< 5% as unchanged) and 4% in urine (< 0.2% as unchanged).

Specific Populations

No clinically significant differences in pharmacokinetics of lazertinib were observed based on age (21 to 88 years), sex, body weight (28 to 122 kg), race (White, Asian, Black or African American), ethnicity (Hispanic/Latino or not Hispanic/Latino), baseline laboratory assessments (creatinine clearance, albumin, alanine aminotransferase, alkaline phosphatase, aspartate aminotransferase), mild or moderate renal impairment (eGFR 30 to 89 mL/min, estimated by CKD-EPI equation), mild [total bilirubin ≤ ULN and AST > ULN or total bilirubin ≤ 1.5 times ULN and any AST] or moderate [total bilirubin ≤ 1.5 to 3 × ULN and any AST] hepatic impairment, ECOG performance status, EGFR mutation type, initial diagnosis cancer stage, prior therapies, brain metastasis, and history of smoking.

The effect of severe renal impairment (eGFR 15 to 29 mL/min), end-stage renal disease (eGFR < 15 mL/min) or severe hepatic impairment (total bilirubin > 3 times ULN with any AST) on the pharmacokinetics of lazertinib has not been studied.

GSTM1 Genotype

Patients with at least one GSTM1 normal function allele have 44% lower systemic levels of lazertinib compared with those with the two GSTM1 no-function alleles (i.e., no enzyme activity). No clinically significant differences in safety or efficacy were observed as a function of GSTM1 genotype in patients receiving LAZCLUZE in combination with amivantamab.

Drug Interactions

Clinical Studies and Model-Informed Approaches

Effect of CYP3A4 inducers on lazertinib:

Concomitant use of rifampin (strong CYP3A4 inducer) with LAZCLUZE decreased lazertinib C_{max} by 72% and AUC by 83%.

Concomitant use of efavirenz (moderate CYP3A4 inducer) with LAZCLUZE is predicted to decrease lazertinib steady state C_{max} by at least 32% and AUC by at least 44%.

The effect of concomitant use of weak CYP3A4 inducers on lazertinib C_{max} or AUC is unknown.

Effect of strong CYP3A4 inhibitors on lazertinib:

Concomitant use of itraconazole (strong CYP3A4 inhibitor) with LAZCLUZE increased lazertinib C_{max} by 1.2-fold and AUC by 1.5-fold.

Effect of gastric acid reducing agents on lazertinib:

No clinically significant differences in lazertinib C_{max} and AUC were observed when used concomitantly with gastric acid reducing agents.

Effect of lazertinib on certain CYP3A4 substrates:

Concomitant use of LAZCLUZE increased midazolam (CYP3A4 substrate) C_{max} by 1.4-fold and AUC by 1.5-fold.

Effect of lazertinib on BCRP substrates:

Concomitant use of LAZCLUZE increased rosuvastatin (BCRP substrate) C_{max} by 2.2-fold and AUC by 2-fold.

No clinically significant differences in the pharmacokinetics of the following were observed or predicted when used concomitantly with lazertinib: metformin (OCT1 substrate) or raltegravir (UGT1A1 substrate).

In Vitro Studies

Lazertinib inhibits CYP3A4, UGT1A1, BCRP and OCT1. Lazertinib does not induce CYP1A2, CYP2B6 and CYP3A4.

13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

Carcinogenicity studies have not been conducted with lazertinib.

Lazertinib was not genotoxic in an in vitro bacterial reverse mutation (Ames) assay, an in vitro chromosomal aberration assay, or an in vivo micronucleus assay in rats.

In a dedicated fertility and early embryonic development study, male and female rats received oral doses of 7.5, 15, or 30 mg/kg/day of lazertinib. Males were dosed for 10 weeks (29 days prior to pairing, during mating period and continuing post-pairing). Females were dosed for 15 days prior to pairing, during mating period and up to Gestation Day 7. Lazertinib did not have clear effects on estrous cyclicity, mating, fertility, or sperm parameters, but induced an increase in post-implantation loss and decreased number of live fetuses at 30 mg/kg/day (approximately 1.2 times the recommended human dose of 240 mg based on body surface area). In repeat-dose oral general toxicology studies up to 13-weeks duration, lazertinib induced histologic tubular degeneration in the testis; cellular lumen debris, degeneration/necrosis, and reduced sperm in the epididymis; decreased corpora lutea in the ovary; and atrophy in the uterus and vagina. These effects were observed at exposures approximately equivalent to the human exposure at the recommended dose

of 240 mg in males, and at exposures approximately 2 times the human exposure at the recommended dose of 240 mg dose in females. Findings in female reproductive organs were reversible. The tubular degeneration in the testis observed in rats at exposures approximately 4 times the human exposure at the recommended dose was not reversible within a 2-week recovery period.

13.2 Animal Toxicology and/or Pharmacology

In repeat-dose oral general toxicology studies up to 13-weeks duration in rats and dogs, lazertinib induced multi-organ histologic hyperplasia at exposures approximately equivalent or greater to the human exposure at the recommended dose of 240 mg. Hyperplasia was not reversible in the mandibular lymph node in the 4-week rat study. In rats, lazertinib induced renal toxicity characterized by histologic hyperplasia and inflammation in the kidney at doses ≥ 25 mg/kg (approximately 0.9 times the human exposure at the recommended dose of 240 mg/day based on AUC), along with increased urea nitrogen and histologic papillary necrosis, tubule degeneration/regeneration, and tubule dilatation at exposures approximately 4.4 times the human exposure at the recommended dose of 240 mg/day based on AUC. Increased urea nitrogen, papillary necrosis, and tubule dilatation showed evidence of recovery. In the 13-week toxicology study in dogs, one high dose animal exhibited unilateral tubule cell renal carcinoma at 8 mg/kg/day (approximately 2 times the human exposure at the recommended dose of 240 mg/day based on AUC). Other renal findings in high dose dogs included tubule degeneration/regeneration and infarct, which showed evidence of recovery. In the 4-week toxicology study, lazertinib induced cardiac toxicity in two dogs characterized by histologic findings in the heart (degeneration/necrosis of the myocardium and vessels, fibrosis, hemorrhage, thrombus, mixed cell/vessel inflammation) at 20 mg/kg (approximately 4.8 times the clinical AUC at the 240 mg human dose). One of these dogs also exhibited increased cardiac troponin I and premature ventricular complexes. These cardiac findings were not seen after a 2-week recovery period.

14 CLINICAL STUDIES

The efficacy of LAZCLUZE, in combination with amivantamab, was evaluated in MARIPOSA [NCT04487080], a randomized, active-controlled, multicenter trial. Eligible patients were required to have untreated locally advanced or metastatic NSCLC with either exon 19 deletions or exon 21 L858R substitution EGFR mutations identified by local testing, not amenable to curative therapy. Patients with asymptomatic or previously treated and stable intracranial metastases were eligible to enroll.

Patients were randomized (2:2:1) to receive LAZCLUZE in combination with amivantamab (N=429), osimertinib monotherapy (N=429), or LAZCLUZE monotherapy (an unapproved regimen for NSCLC) until disease progression or unacceptable toxicity. The evaluation of efficacy for the treatment of untreated metastatic NSCLC relied upon comparison between:

- LAZCLUZE administered at 240 mg orally once daily in combination with amivantamab administered intravenously at 1050 mg (for patients < 80 kg) or 1400 mg (for patients ≥ 80 kg) once weekly for 4 weeks, then every 2 weeks thereafter starting at week 5.
- Osimertinib administered at a dose of 80 mg orally once daily.

Randomization was stratified by EGFR mutation type (exon 19 deletion or exon 21 L858R substitution mutation), Asian race (yes or no), and history of brain metastasis (yes or no). Tumor assessments were performed every 8 weeks for 30 months, and then every 12 weeks until disease progression.

The major efficacy outcome measure was progression-free survival (PFS) as assessed by blinded independent central review (BICR). Additional efficacy outcome measures included overall survival (OS), overall response rate (ORR) and duration of response (DOR).

A total of 858 patients were randomized between the two study arms, 429 to the LAZCLUZE in combination with amivantamab arm and 429 to the osimertinib arm. The median age was 63 (range: 25–88) years; 61% were female; 58% were Asian, and 38% were White, 1.6% were American Indian or Alaska Native, 0.8% were Black or African American, 0.2% were Native Hawaiian or other Pacific Islander, 0.6% were unknown race or multiple races; and 12% were Hispanic or Latino. Eastern Cooperative Oncology Group (ECOG) performance status was 0 (34%) or 1 (66%); 69% never smoked; 41% had prior brain metastases; and 89% had Stage IV cancer at initial diagnosis. Sixty percent of patients had tumors harboring exon 19 deletions and the remaining 40% had exon 21 L858R substitution mutations.

Among the 858 patients with EGFR exon 19 deletion or L858R substitution mutations that were randomized between the amivantamab plus LAZCLUZE arm versus the osimertinib arm, available tissue samples from 544 (63%) patients had evaluable results when tested retrospectively using the cobas EGFR Mutation Test v2. Of the 544 patients with evaluable results, 527 (97%) patients were positive for EGFR exon 19 deletion or L858R substitution mutations, while 17 (3%) patients were negative. Available plasma samples from patients were retrospectively tested using an FDA-approved test to confirm the biomarker status.

The trial demonstrated a statistically significant improvement in PFS by BICR assessment and OS for LAZCLUZE in combination with amivantamab compared to osimertinib (see Table 5 and Figures 1 and 2).

Efficacy results are provided in Table 5.

Table 5: Efficacy Results in MARIPOSA by BICR Assessment

	LAZCLUZE in combination with amivantamab (N=429)	**Osimertinib (N=429)**
Progression-free survival (PFS)		
Number of events (%)	192 (45)	252 (59)
Median, months (95% CI)	23.7 (19.1, 27.7)	16.6 (14.8, 18.5)
HR[1,2] (95% CI); p-value[1,3]	0.70 (0.58, 0.85); p=0.0002	
Overall survival (OS)		
Number of events (%)	173 (40)	217 (51)
Median, months (95% CI)	NR (42.9, NE)	36.7 (33.4, 41.0)
HR[1,2] (95% CI); p-value[1,3]	0.75 (0.61, 0.92); p=0.0048	
Overall response rate (ORR)[4]		
ORR, % (95% CI)	78 (74, 82)	73 (69, 78)
Complete response, %	5	3.5
Partial response, %	73	70
Duration of response (DOR)[5]		
Median (95% CI), months	25.8 (20.1, NE)	16.7 (14.8, 18.5)
Patients with DOR ≥ 6 months[6], %	86	85
Patients with DOR ≥ 12 months[6], %	68	57

CI = confidence interval; NR = not reached; NE = not estimable

1 Stratified by mutation type (Exon 19del or Exon 21 L858R), prior brain metastases (yes or no), and Asian race (yes or no).

2 Stratified Cox proportional hazards regression.

3 Stratified log-rank test.

4 Confirmed responses based on the ITT population.

5 In confirmed responders.

6 Based on observed rates.

Figure 1: **Kaplan-Meier Curves of PFS by BICR Assessment in Patients with Previously Untreated NSCLC**

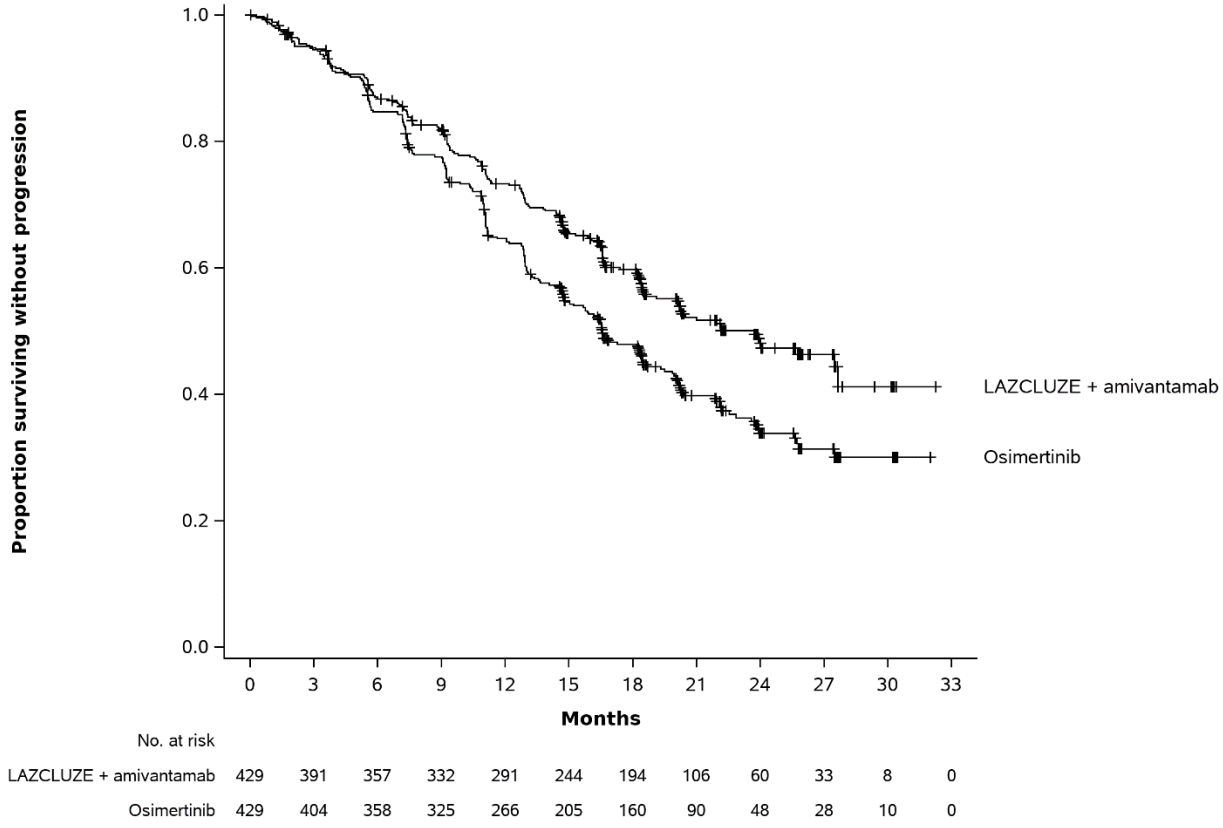
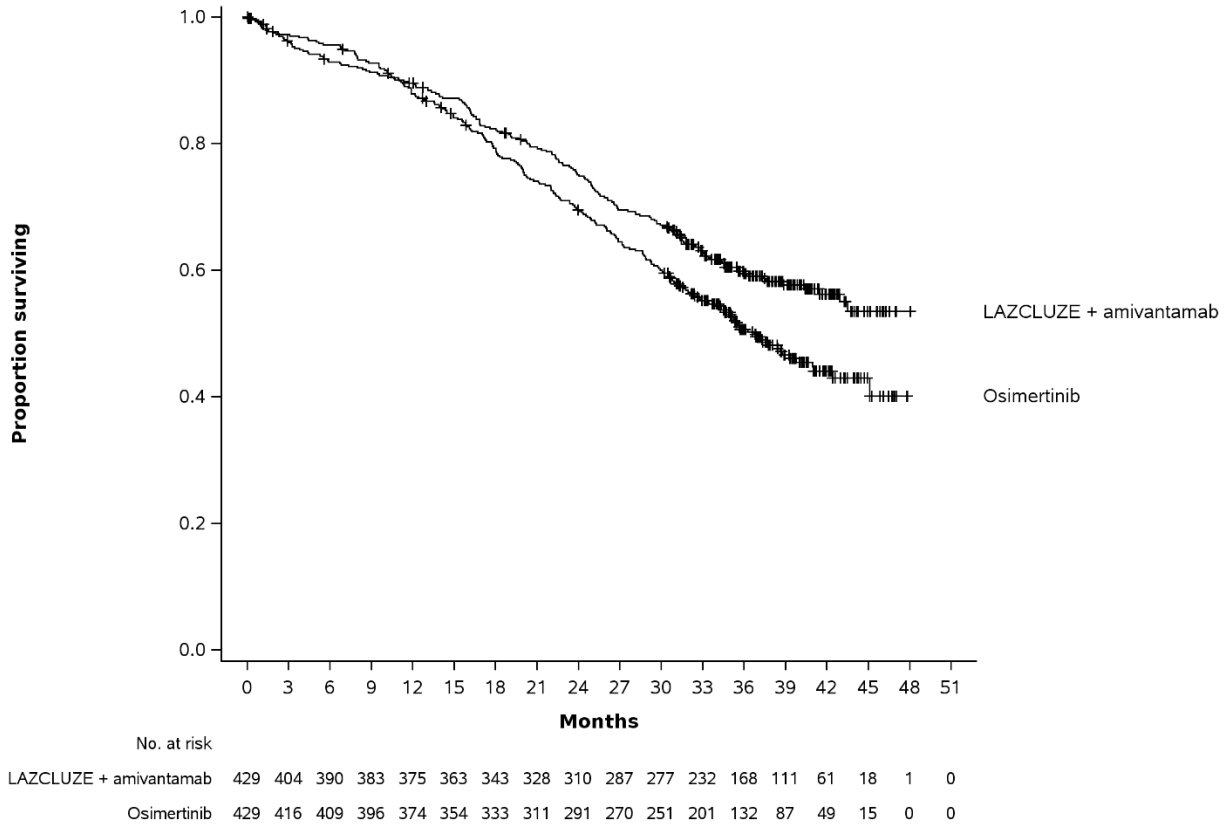


Figure 2: Kaplan-Meier Curves of OS in Patients with Previously Untreated NSCLC



Out of all randomized patients (n=858), 367 (43%) had baseline intracranial lesions assessed by BICR using modified RECIST. Results of pre-specified analyses of intracranial ORR and DOR by BICR in the subset of patients with intracranial lesions at baseline for the LAZCLUZE in combination with amivantamab arm and the osimertinib arm are summarized in Table 6.

Table 6: Exploratory Analysis of Intracranial ORR and DOR by BICR Assessment in Subjects with Intracranial Lesions at Baseline

	LAZCLUZE in combination with amivantamab (N=180)	**Osimertinib (N=187)**
Intracranial Tumor Response Assessment		
Intracranial ORR[1], % (95% CI)	68 (60, 75)	69 (62, 76)
Complete response, %	55	52
Intracranial DOR[2]		
Number of responders	122	129
Patients with DOR ≥ 12 months[3], %	66	59
Patients with DOR ≥ 18 months[3], %	35	23

CI = confidence interval
[1] Confirmed responses
[2] In confirmed responders
[3] Based on observed rates

16 HOW SUPPLIED/STORAGE AND HANDLING

LAZCLUZE® (lazertinib) tablets are available in the strengths and packages listed below:

Tablet Strength	Description	Package Configuration	NDC Number
80 mg	Yellow, oval, film-coated, debossed with "LZ" on one side and "80" on the other side	60-count bottle	NDC 57894-080-60
240 mg	Reddish purple, oval, film-coated, debossed with "LZ" on one side and "240" on the other side	30-count bottle	NDC 57894-240-30

Store at 20 °C to 25 °C (68 °F to 77 °F); excursions permitted between 15 °C to 30 °C (59 °F to 86 °F) *[see USP Controlled Room Temperature]*.

17 PATIENT COUNSELING INFORMATION

Advise the patient to read the FDA-approved patient labeling (Patient Information).

Venous Thromboembolic Events

Advise patients of the risks of serious and life threatening venous thromboembolic events (VTE), including deep venous thrombosis and pulmonary embolism. Advise patients that prophylactic anticoagulants are recommended to be used for the first four months of treatment. Advise patients to immediately contact their healthcare provider for signs and symptoms of venous thromboembolism *[see Warnings and Precautions (5.1)]*.

Interstitial Lung Disease/Pneumonitis

Advise patients of the risks of interstitial lung disease (ILD)/pneumonitis. Advise patients to immediately contact their healthcare provider for new or worsening respiratory symptoms *[see Warnings and Precautions (5.2)]*.

Dermatologic Adverse Reactions

Advise patients of the risk of dermatologic adverse reactions. Advise patients that prophylactic oral antibiotics are recommended starting on Day 1 for the first 12 weeks of treatment and, after completion of oral antibiotic treatment, topical antibiotic lotion to the scalp for the next 9 months of treatment. Advise patients to use non-comedogenic skin moisturizer (ceramide-based or other formulations that provide long-lasting skin hydration and exclude drying components) on the face and whole body (except scalp) and 4% chlorhexidine solution to wash hands and feet, while on treatment. Advise patients to limit direct sun exposure during and for 2 months after treatment, to wear protective clothing, and to use broad-spectrum UVA/UVB sunscreen to reduce the risk and severity of dermatologic adverse reactions *[see Warnings and Precautions (5.3)]*.

Hepatotoxicity

Advise patients of the risks of hepatotoxicity, and that they will need to undergo liver function tests before and during treatment. Advise patients to immediately contact their healthcare provider if they develop signs or symptoms of hepatotoxicity *[see Warnings and Precautions (5.4)]*.

Ocular Toxicity

Advise patients of the risk of ocular toxicity. Advise patients to contact their ophthalmologist if they develop eye symptoms. Advise discontinuation of contact lenses until symptoms are evaluated *[see Warnings and Precautions (5.5)]*.

Embryo-Fetal Toxicity

Advise females of reproductive potential of the potential risk to a fetus, to use effective contraception during treatment with LAZCLUZE and for 3 weeks after the last dose, and to inform their healthcare provider of a known or suspected pregnancy *[see Warnings and Precautions (5.6), Use in Specific Populations (8.1, 8.3)]*. Refer to the amivantamab prescribing information for recommended duration of contraception during treatment with amivantamab.

Advise male patients with female partners of reproductive potential to use effective contraception during treatment with LAZCLUZE and for 3 weeks after the last dose *[see Use in Specific Populations (8.3)]*.

Lactation

Advise women not to breastfeed during treatment with LAZCLUZE and for 3 weeks after the last dose *[see Use in Specific Populations (8.2)]*. Refer to the amivantamab prescribing information for lactation information during treatment with amivantamab.

Infertility

Advise males and females of reproductive potential of the potential risk for impaired fertility with LAZCLUZE *[see Nonclinical Toxicology (13.1)]*.

Manufactured for:
Janssen Biotech, Inc.
Horsham, PA 19044, USA

For patent information: www.janssenpatents.com

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PATIENT INFORMATION
LAZCLUZE® (laz-kluez)
(lazertinib)
tablets, for oral use

What is LAZCLUZE?
LAZCLUZE in combination with amivantamab is a prescription medicine for the first-line treatment of adults with non-small cell lung cancer (NSCLC) that:

- has spread to other parts of the body (metastatic) or cannot be removed by surgery, **and**
- has a certain abnormal epidermal growth factor receptor "EGFR" gene(s).

Your healthcare provider will perform a test to make sure that LAZCLUZE is right for you.
It is not known if LAZCLUZE is safe and effective in children.

Before taking LAZCLUZE, tell your healthcare provider about all of your medical conditions, including if you:

- have a history of lung or breathing problems
- are pregnant or plan to become pregnant. LAZCLUZE can harm your unborn baby.

  Females who are able to become pregnant:
  - Your healthcare provider should do a pregnancy test before you start treatment with LAZCLUZE.
  - You should use effective birth control (contraception) during treatment and for 3 weeks after your last dose of LAZCLUZE.
  - Tell your healthcare provider right away if you become pregnant or think you might be pregnant during treatment with LAZCLUZE.

  Males who have female partners who are able to become pregnant:
  - You should use effective birth control during treatment and for 3 weeks after your last dose of LAZCLUZE.

- are breastfeeding or plan to breastfeed. It is not known if LAZCLUZE passes into your breast milk. Do not breastfeed during treatment and for 3 weeks after your last dose of LAZCLUZE.

Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements.
LAZCLUZE may affect the way other medicines work, and other medicines may affect how LAZCLUZE works.

You should not start or stop any medicine before you talk with your healthcare provider that prescribed LAZCLUZE.

How should I take LAZCLUZE?

- Take LAZCLUZE exactly as your healthcare provider tells you to take it.
- Take LAZCLUZE 1-time each day. On the day amivantamab is also given, take LAZCLUZE any time before receiving your amivantamab infusion.
- Take LAZCLUZE with or without food.
- Swallow LAZCLUZE tablets whole. **Do not** crush, split, or chew the tablets.
- **If you cannot swallow LAZCLUZE tablet(s) whole, you can mix LAZCLUZE tablet(s) in non-carbonated water as follows:**
  - Place your prescribed dose of LAZCLUZE into a small drinking cup.
  - Add at least 2 teaspoons (10 mL) of non-carbonated water to the drinking cup.

- Gently swirl the LAZCLUZE tablet(s) and non-carbonated water until the tablet(s) break into small pieces. This may take up to 2 minutes.
- Drink the mixture right away.
- Add at least 1 more teaspoon (5 mL) of non-carbonated water to the same drinking cup and gently swirl. Drink the mixture right away to make sure you take your full prescribed dose.
- Throw away (discard) any unused medicine if not taken within 1 hour of mixing.

- **LAZCLUZE can be given through a nasogastric (NG) tube size 8 French or greater as follows:**
  - Remove the plunger from a 20 mL syringe. Place your prescribed dose of LAZCLUZE into the barrel of the syringe. **Do not** crush or split the tablet(s).
  - Replace the plunger and draw up non-carbonated water to the 20 mL mark.
  - Cap the syringe tip and keep the syringe at room temperature (68 °F to 77 °F) for 5 minutes.
  - After 5 minutes, rotate the syringe back and forth 15 times until the tablet(s) break into small pieces.
  - Attach the syringe to the NG tube and give the mixture right away.
  - Draw another 10 mL of non-carbonated water into the same syringe and give through the NG tube right away. Repeat this step one more time to make sure you receive your full prescribed dose.
  - Throw away (discard) any unused medicine if not given within 1 hour of mixing.
- If you miss a dose of LAZCLUZE and:
  - it has been **less than** 12 hours, take the missed dose.
  - it has been **more than** 12 hours, skip the dose and take your next dose at your regularly scheduled time.
- If you vomit a dose of LAZCLUZE, do not take an extra dose. Take your next dose at your regularly scheduled time.
- Your healthcare provider may give you medicines in addition to LAZCLUZE to reduce the risk and severity of skin and nail reactions.
- LAZCLUZE may be given in combination with other anti-cancer medicines. If you have any questions about these medicines, ask your healthcare provider.

What should I avoid while taking LAZCLUZE?
LAZCLUZE can cause skin reactions. You should limit your time in the sun during and for 2 months after your treatment with LAZCLUZE. Wear protective clothing and use broad-spectrum UVA/UVB sunscreen during treatment with LAZCLUZE.

What are the possible side effects of LAZCLUZE?
LAZCLUZE may cause serious side effects, including:

- **blood clot problems.** Blood clots in the veins of your legs (deep vein thrombosis) or lungs (pulmonary embolism) are serious, but common, and may lead to death. Your healthcare provider will start you on medicine to reduce the risk of blood clots for the first four months of treatment. Tell your healthcare provider right away if you have any signs and symptoms of blood clots, including swelling, pain or tenderness in the leg, sudden unexplained chest pain, or shortness of breath.
- **lung problems.** LAZCLUZE may cause lung problems that may lead to death. Symptoms may be similar to those symptoms from lung cancer. Tell your healthcare provider right away if you get any new or worsening lung symptoms, including shortness of breath, cough, or fever.
- **skin problems.** LAZCLUZE may cause severe rash including redness, raised acne-like bumps, itching, and dry skin. Tell your healthcare provider right away if you get any skin reactions. Your healthcare provider may start you on an antibiotic for the first 3 months of treatment followed by an antibiotic lotion for your scalp for the next 9 months. During treatment with LAZCLUZE, you should apply a non-comedogenic (does not clog pores) skin moisturizer (ceramide-based or other types of moisturizers that provide long-lasting skin hydration and does not include drying ingredients) on your

face and whole body (except scalp) and wash your hands and feet every day with 4% chlorhexidine solution. Your healthcare provider may treat you with a medicine(s) or send you to see a skin specialist (dermatologist) if you get skin reactions during treatment with LAZCLUZE. **See "What should I avoid while taking LAZCLUZE?"**

- **liver problems.** LAZCLUZE may cause severe liver problems, including increased liver function tests. Your healthcare provider will do blood tests to check your liver before you start and during treatment with LAZCLUZE. Tell your healthcare provider right away if you get any symptoms of liver problems, including pain on the right side of your stomach area (abdomen), dark or brown (tea colored) urine, or yellowing of your skin or the white part of your eyes.
- **eye problems.** LAZCLUZE may cause eye problems such as inflamed cornea (front part of your eye). Tell your healthcare provider right away if you get symptoms such as eye redness, eye pain, new or worsening problems with vision, and sensitivity to light.

Your healthcare provider may send you to see an eye specialist (ophthalmologist) if you get eye problems during treatment with LAZCLUZE. You should not use contact lenses until your eye symptoms are checked by a healthcare provider.

The most common side effects of LAZCLUZE in combination with amivantamab include:

- rash
- infected skin around the nail
- infusion-related reaction (amivantamab)
- muscle and joint pain
- sores in the mouth
- swelling of hands, ankles, feet, face, or all of your body
- unusual feeling in the skin (such as tingling or crawling)
- feeling very tired
- diarrhea
- constipation
- COVID-19
- bleeding
- decreased appetite
- itchy skin
- nausea
- changes in certain blood tests

LAZCLUZE may cause fertility problems in males and females, which may affect your ability to have children. Talk to your healthcare provider if this is a concern for you.
Your healthcare provider may temporarily stop, decrease your dose or completely stop your treatment with LAZCLUZE if you have serious side effects.
These are not all of the possible side effects of LAZCLUZE.
Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

How should I store LAZCLUZE?

- Store LAZCLUZE at room temperature between 68 °F to 77 °F (20 °C to 25 °C).

Keep LAZCLUZE and all medicines out of the reach of children.

General information about the safe and effective use of LAZCLUZE.
Medicines are sometimes prescribed for purposes other than those listed in a Patient Information leaflet. Do not use LAZCLUZE for a condition for which it was not prescribed. Do not give LAZCLUZE to other people, even if they have the same symptoms that you have. It may harm them.
You can ask your pharmacist or healthcare provider for information about LAZCLUZE that is written for health professionals.

What are the ingredients in LAZCLUZE?
Active ingredient: lazertinib mesylate
Inactive ingredients: croscarmellose sodium, magnesium stearate, mannitol, microcrystalline cellulose, and silica hydrophobic colloidal. The tablet coating consists of glycerol monocaprylocaprate type I, iron

oxide black (in 240 mg strength tablets), iron oxide red (in 240 mg strength tablets), iron oxide yellow (in 80 mg strength tablets), macrogol (PEG) polyvinyl alcohol graft copolymer, polyvinyl alcohol-partially hydrolyzed, talc, and titanium dioxide.

Manufactured for: Janssen Biotech, Inc., Horsham, PA 19044, USA

For patent information: www.janssenpatents.com
© Johnson & Johnson and its affiliates 2024-2026
For more information, call 1-800-526-7736 or go to www.lazcluze.com

This Patient Information has been approved by the U.S. Food and Drug Administration. Revised: 11/2026

DUMMY

Tamper area

Lazcluze™ (lazertinib) tablets

80 mg

GTIN 00357894080602
S/N
EXP
LOT

Note: The EXP Date format used will be YYYY-MMM.

001

Each film-coated tablet contains 80 mg of lazertinib equivalent to 93.86 mg lazertinib mesylate (on anhydrous basis).

Recommended Dosage:
See Prescribing Information. Swallow tablets whole **OR** disperse tablets in water prior to administration.

Store at 20 °C to 25 °C (68 °F to 77 °F); excursions permitted between 15 °C to 30 °C (59 °F to 86 °F) *[see USP Controlled Room Temperature]*.

This package is child-resistant.
Keep out of reach of children.

Pat. www.janssenpatents.com
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Tamper area

Tamper area

NDC 57894-**080**-60

Lazcluze™
(lazertinib)
tablets

80 mg

Lazcluze™
(lazertinib)
tablets

80 mg

ATTENTION: Dispense with the enclosed Patient Information.

Rx only

60 film-coated tablets

janssen

Lazcluze™
(lazertinib)
tablets

80 mg

Product of Belgium

Manufactured for:
Janssen Biotech, Inc.
Horsham, PA 19044, USA

3 57894 08060 2

USA
MU_1235468247
1052

Tamper area

DUMMY

AUTOMATED LEGEND (CC-PC)

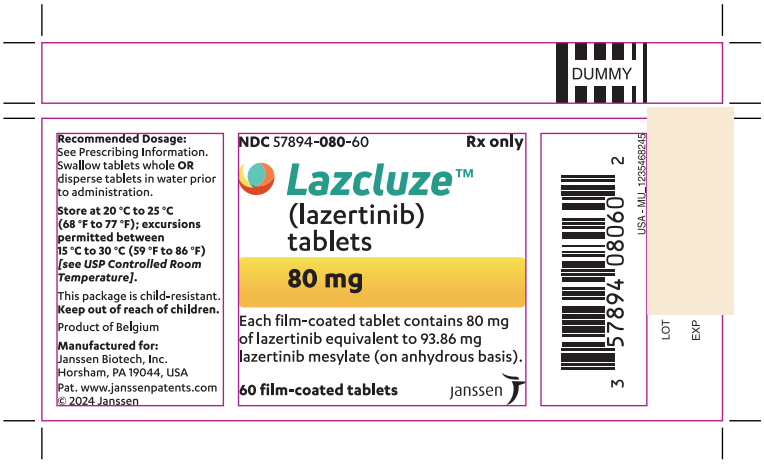
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PCC: MU_1235468247

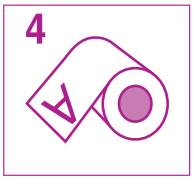
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SENSI DI SVOLGIMENTO IN USO PRESSO LA CARLUCCI SPA



Note: The EXP Date format used will be YYYY-MMM.

AUTOMATED LEGEND (CC-PC)

Label LAZERTINIB

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Product Artwork

Latest Modification Date: October 22, 2026 10:01 AM

Artwork Operator: V_SJ *Version:* 2

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	Varnish				
	Janssen Varnish				

DUMMY

Tamper area

(lazertinib) tablets

Lazcluze™ 240 mg

GTIN 00357894240803
S/N
EXP
LOT

Each film-coated tablet contains 240 mg of lazertinib equivalent to 281.58 mg lazertinib mesylate (on anhydrous basis).

Recommended Dosage:
See Prescribing Information.
Swallow tablets whole **OR** disperse tablets in water prior to administration.

Store at 20 °C to 25 °C (68 °F to 77 °F); excursions permitted between 15 °C to 30 °C (59 °F to 86 °F) *[see USP Controlled Room Temperature]*.

This package is child-resistant.
Keep out of reach of children.

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Tamper area

Note: The EXP Date format used will be YYYY-MMM.

001

Lazcluze™
(lazertinib)
tablets

240 mg

3 57894 24030 3

USA
MU_1235468246
1052

Tamper area

NDC 57894-240-30

Lazcluze™
(lazertinib)
tablets

240 mg

ATTENTION: Dispense with the enclosed Patient Information.

Rx only

30 film-coated tablets

janssen

Tamper area

DUMMY

Lazcluze™
(lazertinib)
tablets

240 mg

Product of Belgium

Manufactured for:
Janssen Biotech, Inc.
Horsham, PA 19044, USA

AUTOMATED LEGEND (CC-PC)

Box LAZERTINIB

PCC: MU_1235468246

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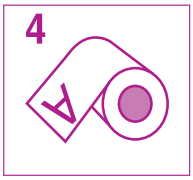
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SENSI DI SVOLGIMENTO IN USO
PRESSO LA CARLUCCI SPA



Note: The EXP Date format used will be YYYY-MMM.

AUTOMATED LEGEND (CC-PC)

Label LAZERTINIB

PCC: MU_1235468244

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Font Type: Karbon

Product Artwork

Latest Modification Date: October 21, 2026 12:39 PM
Artwork Operator: A_DS *Version:* 1

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	Varnish				