

**SIMPARICA CHEWABLES- sarolaner tablet, chewable**  
**Zoetis Inc.**

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**Simparica®**

Simparica®

(sarolaner) Chewables

FOR ORAL USE IN DOGS ONLY

**CAUTION**

Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

**Description**

SIMPARICA is a flavored, chewable tablet for administration to dogs over 6 months of age according to their weight. Each tablet is formulated to provide a minimum sarolaner dosage of 0.91 mg/lb (2 mg/kg ) body weight.

Sarolaner is a member of the isoxazoline class of parasiticides and the chemical name is 1-(5'-((5S)-5-(3,5-Dichloro-4-fluorophenyl)-5-(trifluoromethyl)-4,5-dihydroisoxazol-3-yl)-3'-H-spiro(azetidine-3,1'-(2)benzofuran)-1-yl)-2-(methylsulfonyl)ethanone. SIMPARICA contains the S-enantiomer of sarolaner.

**Indications**

SIMPARICA kills adult fleas, and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*), and the treatment and control of tick infestations [*Amblyomma americanum* (lone star tick), *Amblyomma maculatum* (Gulf Coast tick), *Dermacentor variabilis* (American dog tick), *Ixodes scapularis* (black-legged tick), and *Rhipicephalus sanguineus* (brown dog tick)] for one month in dogs 6 months of age or older and weighing 2.8 pounds or greater.

**Dosage and Administration**

SIMPARICA is given orally once a month at the recommended minimum dosage of 0.91 mg/lb (2 mg/kg).

Dosage Schedule:

<b>Body Weight</b>	<b>SAROLANER per Tablet (mg)</b>	<b>Number of Tablets Administered</b>
2.8 to 5.5 lbs	5	One
5.6 to 11.0 lbs	10	One
11.1 to 22.0 lbs	20	One
22.1 to 44.0 lbs	40	One
44.1 to 88.0 lbs	80	One
88.1 to 132.0 lbs	120	One
>132.1 lbs	Administer the appropriate combination of tablets	

SIMPARICA can be offered by hand, in the food, or administered like other tablet medications.

Care should be taken that the dog consumes the complete dose, and treated animals should be observed for a few minutes to ensure that part of the dose is not lost or refused. If a dose is missed, administer SIMPARICA and resume a monthly dosing schedule.

SIMPARICA should be administered at monthly intervals.

#### *Flea Treatment and Prevention:*

Treatment with SIMPARICA may begin at any time of the year. In areas where fleas are common year-round, monthly treatment with SIMPARICA can continue the entire year without interruption.

To minimize the likelihood of flea re-infestation, it is important to treat all dogs and cats within a household with an approved flea control product.

#### *Tick Treatment and Control:*

Treatment with SIMPARICA can begin at any time of the year (see **Effectiveness**).

### **Contraindications**

There are no known contraindications for the use of SIMPARICA.

### **Warnings**

Not for use in humans. Keep this and all drugs out of reach of children. For use in dogs only. Do not use SIMPARICA in cats.

SIMPARICA should not be used in dogs less than 6 months of age (see **Animal Safety**).

Keep SIMPARICA in a secure location out of reach of dogs, cats and other animals to prevent accidental ingestion or overdose.

### **Precautions**

Sarolaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders.

The safe use of SIMPARICA has not been evaluated in breeding, pregnant, or lactating dogs.

### **Adverse Reactions**

SIMPARICA was administered in a well-controlled US field study, which included a total of 479 dogs (315 dogs treated with SIMPARICA and 164 dogs treated with active control once monthly for three treatments).

Over the 90-day study period, all observations of potential adverse reactions were recorded.

**Table 1. Dogs with adverse reactions**

<b>Adverse reaction</b>	<b>sarolaner</b>	<b>sarolaner</b>	<b>active control</b>	<b>active control</b>
	<b>N</b>	<b>% (n = 315)</b>	<b>N</b>	<b># (n =164)</b>
Vomiting	3	0.95%	9	5.50%

Diarrhea	2	0.63%	2	1.20%
Lethargy	1	0.32%	2	1.20%
Inappetence	0	0%	3	1.80%

Additionally, one female dog aged 8.6 years exhibited lethargy, ataxia while posturing to eliminate, elevated third eyelids, and inappetence one day after receiving SIMPARICA concurrently with a heartworm preventative (ivermectin/pyrantel pamoate). The signs resolved one day later. After the day 14 visit, the owner elected to withdraw the dog from the study.

Abnormal neurologic signs such as tremors, decreased conscious proprioception, ataxia, decreased or absent menace, and/or seizures were reported in dogs receiving SIMPARICA (see **Animal Safety**).

### **Post Approval Experience (2019):**

The following adverse events are based on post-approval adverse drug experience reporting for SIMPARICA. Not all adverse events are reported to FDA CVM. It is not always possible to reliably estimate the adverse event frequency or establish a causal relationship to product exposure using these data.

The following adverse events reported for dogs are listed in decreasing order of reporting frequency: Vomiting, tremors, lethargy, seizure, diarrhea (with and without blood), anorexia, ataxia, pruritus, hypersalivation and hyperactivity.

For a copy of the Safety Data Sheet (SDS) or to report adverse reactions call Zoetis Inc. at 1-888-963-8471. Additional information can be found at [www.SIMPARICA.com](http://www.SIMPARICA.com). For additional information about adverse drug experience reporting for animal drugs, contact FDA at 1-888-FDA-VETS or [www.fda.gov/reportanimalae](http://www.fda.gov/reportanimalae).

### **Clinical Pharmacology**

Sarolaner is rapidly and well absorbed following oral administration of SIMPARICA. In a study of 12 Beagle dogs the mean maximum plasma concentration ( $C_{max}$ ) was 1100 ng/mL and the mean time to maximum concentration ( $T_{max}$ ) occurred at 3 hours following a single oral dose of 2 mg/kg to fasted animals. The mean oral bioavailability was 86% and 107% in fasted and fed dogs, respectively. The mean oral  $T_{1/2}$  values for fasted and fed animals was 10 and 12 days respectively.

Sarolaner is distributed widely; the mean volume of distribution ( $V_{dss}$ ) was 2.81 L/kg bodyweight following a 2 mg/kg intravenous dose of sarolaner. Sarolaner is highly bound ( $\geq 99.9\%$ ) to plasma proteins. The metabolism of sarolaner appears to be minimal in the dog. The primary route of sarolaner elimination from dogs is biliary excretion with elimination via the feces.

Following repeat administration of SIMPARICA once every 28 days for 10 doses to Beagle dogs at 1X, 3X, and 5X the maximum intended clinical dose of 4 mg/kg, steady-state plasma concentrations were reached after the 6th dose. Following treatment at 1X, 3X, and 5X the maximum intended clinical dose of 4 mg/kg, sarolaner systemic exposure was dose proportional over the range 1X to 5X.

### **Mode of Action**

The active substance of SIMPARICA, sarolaner, is an acaricide and insecticide belonging to the isoxazoline group. Sarolaner inhibits the function of the neurotransmitter gammaaminobutyric acid (GABA) receptor and glutamate receptor, and works at the neuromuscular junction in insects. This results in uncontrolled neuromuscular activity leading to death in insects or acarines.

## Effectiveness

In a well-controlled laboratory study, SIMPARICA began to kill fleas 3 hours after initial administration and reduced the number of live fleas by  $\geq 96.2\%$  within 8 hours after flea infestation through Day 35.

In a separate well-controlled laboratory study, SIMPARICA demonstrated 100% effectiveness against adult fleas within 24 hours following treatment and maintained 100% effectiveness against weekly re-infestations for 35 days.

In a study to explore flea egg production and viability, SIMPARICA killed fleas before they could lay eggs for 35 days. In a study to simulate a flea-infested home environment, with flea infestations established prior to the start of treatment and re-infestations on Days 7, 37 and 67, SIMPARICA administered monthly for three months demonstrated  $>95.6\%$  reduction in adult fleas within 14 days after treatment and reached 100% on Day 60.

In well-controlled laboratory studies, SIMPARICA demonstrated  $\geq 99\%$  effectiveness against an initial infestation of *Amblyomma americanum*, *Amblyomma maculatum*, *Dermacentor variabilis*, *Ixodes scapularis*, and *Rhipicephalus sanguineus* 48 hours post-administration and maintained  $>96\%$  effectiveness 48 hours post re-infestation for 30 days.

In a well-controlled 90-day US field study conducted in households with existing flea infestations of varying severity, the effectiveness of SIMPARICA against fleas on Day 30, 60 and 90 visits compared to baseline was 99.4%, 99.8%, and 100%, respectively. Dogs with signs of flea allergy dermatitis showed improvement in erythema, papules, scaling, alopecia, dermatitis/pyodermitis and pruritus as a direct result of eliminating fleas.

## Animal Safety

In a margin of safety study, SIMPARICA was administered orally to 8-week-old Beagle puppies at doses of 0, 1X, 3X, and 5X the maximum recommended dose (4 mg/kg) at 28-day intervals for 10 doses (8 dogs per group). The control group received placebo tablets. No neurologic signs were observed in the 1X group. In the 3X group, one male dog exhibited tremors and ataxia post-dose on Day 0; one female dog exhibited tremors on Days 1, 2, 3, and 5; and one female dog exhibited tremors on Day 1. In the 5X group, one female dog had a seizure on Day 61 (5 days after third dose); one female dog had tremors post-dose on Day 0 and abnormal head coordination after dosing on Day 140; and one female dog exhibited seizures associated with the second and fourth doses and tremors associated with the second and third doses. All dogs recovered without treatment. Except for the observation of abnormal head coordination in one dog in the 5X group two hours after dosing on Day 140 (dose 6). There were no treatment-related neurological signs observed once the dogs reached the age of 6 months.

In a separate exploratory pharmacokinetic study, one female dog dosed at 12 mg/kg (3X the maximum recommended dose) exhibited lethargy, anorexia, and multiple neurological signs including ataxia, tremors, disorientation, hypersalivation, diminished proprioception, and absent menace, approximately 2 days after a third monthly dose. The dog was not treated, and was ultimately euthanized. The first two doses resulted in plasma concentrations that were consistent with those of the other dogs in the treatment group. Starting at 7 hours after the third dose, there was a rapid 2.5 fold increase in plasma concentrations within 41 hours, resulting in a  $C_{max}$  more than 7-fold higher than the mean  $C_{max}$  at the maximum recommended use dose. No cause for the sudden increase in sarolaner plasma concentrations was identified.

## Storage Information

Store at or below 30°C (86°F) with excursions permitted up to 40°C (104°F).

## How Supplied

SIMPARICA (sarolaner) Chewables are available in six flavored tablet sizes: 5, 10, 20, 40, 80, and 120 mg. Each tablet size is available in color-coded packages of one, three, or six tablets.

Approved by FDA under NADA # 141-452

**zoetis**

Distributed by:  
Zoetis Inc.  
Kalamazoo, MI 49007

Revised: June 2019

50070902

**PRINCIPAL DISPLAY PANEL 5 mg Carton**

**Simparica<sup>®</sup>**  
(sarolaner) Chewables

**3**  
TABLETS  
5 mg

FOR DOGS  
**2.8-5.5**  
POUNDS

For dogs 6 months of age or older

**Simparica<sup>®</sup>**  
(sarolaner) Chewables

- Kills fleas before they lay eggs
- Kills 5 types of ticks
- Protection for a full month

1 liver-flavored tablet controls fleas and ticks for a month

Net Contents: 3 tablets, each containing 5 mg sarolaner  
See back panel for dosing intervals

**zoetis**

CAUTION: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.  
Approved by FDA under NADA # 141-452

FOR DOGS  
**2.8-5.5**  
POUNDS

For dogs 6 months of age or older

**PRINCIPAL DISPLAY PANEL 10 mg Carton**

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables

**3**  
TABLETS  
10 mg

FOR DOGS  
**5.6-11.0**  
POUNDS

For dogs 6 months of age or older

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables



Kills fleas before they lay eggs



Kills 5 types of ticks

Protection for a full month

1 liver-flavored tablet controls fleas  
and ticks for a month

Net Contents: 3 tablets, each containing 10 mg sarolaner  
See back panel for dosing intervals

**zoetis**

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**PRINCIPAL DISPLAY PANEL 20 mg Carton**

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables

**3**  
TABLETS  
20 mg

FOR DOGS  
**11.1-22.0**  
POUNDS

For dogs 6 months of age or older

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables

**3**  
TABLETS  
20 mg

FOR DOGS  
**11.1-22.0**  
POUNDS

For dogs 6 months of age or older



Kills fleas before they lay eggs



Kills 5 types of ticks

Protection for a full month

1 liver-flavored tablet controls fleas  
and ticks for a month

Net Contents: 3 tablets, each containing 20 mg sarolaner  
See back panel for dosing intervals

**zoetis**

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**PRINCIPAL DISPLAY PANEL 40 mg Carton**



 **Simparica**<sup>®</sup>  
(sarolaner) Chewables

**3**  
TABLETS  
40 mg | FOR DOGS  
**22.1-44.0**  
POUNDS  
For dogs 6 months of age or older

**3**  
TABLETS  
40 mg | FOR DOGS  
**22.1-44.0**  
POUNDS  
For dogs 6 months of age or older

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables



Kills fleas before they lay eggs



Kills 5 types of ticks

Protection for a full month

1 liver-flavored tablet controls fleas  
and ticks for a month

Net Contents: 3 tablets, each containing 40 mg sarolaner  
See back panel for dosing intervals

**zoetis**

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Approved by FDA under NADA # 141-452



**PRINCIPAL DISPLAY PANEL 80 mg Carton**



 **Simparica**<sup>®</sup>  
(sarolaner) Chewables

**3**  
TABLETS  
80 mg

FOR DOGS  
**44.1-88.0**  
POUNDS

For dogs 6 months of age or older

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables



Kills fleas before they lay eggs



Kills 5 types of ticks

Protection for a full month

1 liver-flavored tablet controls fleas  
and ticks for a month

Net Contents: 3 tablets, each containing 80 mg sarolaner  
See back panel for dosing intervals

**zoetis**

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**PRINCIPAL DISPLAY PANEL 120 mg Carton**

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables

**3**  
TABLETS  
120 mg | FOR DOGS  
**88.1-132.0**  
POUNDS  
For dogs 6 months of age or older

**3**  
TABLETS  
120 mg | FOR DOGS  
**88.1-132.0**  
POUNDS  
For dogs 6 months of age or older

 **Simparica**<sup>®</sup>  
(sarolaner) Chewables



Kills fleas before they lay eggs



Kills 5 types of ticks

Protection for a full month

1 liver-flavored tablet controls fleas and ticks for a month

Net Contents: 3 tablets, each containing 120 mg sarolaner  
See back panel for dosing intervals

**zoetis**

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## SIMPARICA CHEWABLES

sarolaner tablet, chewable

### Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:54771-20 15
<b>Route of Administration</b>	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SAROLANER (UNII: DM113FTW7F) (SAROLANER - UNII:DM113FTW7F)	SAROLANER	5 mg

### Inactive Ingredients

Ingredient Name	Strength
HYDROLYZED SOY PROTEIN (ENZYMATIC; 2000 MW) (UNII: 1394NXB9L6)	
STARCH, CORN (UNII: O8232NY3SJ)	

SUCROSE (UNII: C151H8M554)	
WHEAT GERM (UNII: YR3G369F5A)	
ANHYDROUS DIBASIC CALCIUM PHOSPHATE (UNII: L11K75P92J)	
CORN SYRUP (UNII: 9G5L16BK6N)	
GELATIN (UNII: 2G86QN327L)	

### Product Characteristics

<b>Color</b>	BROWN	<b>Score</b>	no score
<b>Shape</b>	SQUARE (Square with rounded edges)	<b>Size</b>	6mm
<b>Flavor</b>	LIVER	<b>Imprint Code</b>	
<b>Contains</b>			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:54771-2015-1	1 in 1 CARTON		
1		1 in 1 BLISTER PACK		
2	NDC:54771-2015-2	1 in 1 CARTON		
2		3 in 1 BLISTER PACK		
3	NDC:54771-2015-3	2 in 1 CARTON		
3		3 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141452	02/24/2016	

## SIMPARICA CHEWABLES

sarolaner tablet, chewable

### Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:54771-2016
<b>Route of Administration</b>	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SAROLANER (UNII: DM113FTW7F) (SAROLANER - UNII:DM113FTW7F)	SAROLANER	10 mg

### Inactive Ingredients

Ingredient Name	Strength
HYDROLYZED SOY PROTEIN (ENZYMATIC; 2000 MW) (UNII: 1394NXB9L6)	
STARCH, CORN (UNII: O8232NY3SJ)	
SUCROSE (UNII: C151H8M554)	

WHEAT GERM (UNII: YR3G369F5A)	
ANHYDROUS DIBASIC CALCIUM PHOSPHATE (UNII: L11K75P92J)	
CORN SYRUP (UNII: 9G5L16BK6N)	
GELATIN (UNII: 2G86QN327L)	

### Product Characteristics

Color	BROWN	Score	no score
Shape	SQUARE (Square with rounded edges)	Size	8mm
Flavor	LIVER	Imprint Code	
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:54771-2016-1	1 in 1 CARTON		
1		1 in 1 BLISTER PACK		
2	NDC:54771-2016-2	1 in 1 CARTON		
2		3 in 1 BLISTER PACK		
3	NDC:54771-2016-3	2 in 1 CARTON		
3		3 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141452	02/24/2016	

## SIMPARICA CHEWABLES

sarolaner tablet, chewable

### Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:54771-2017
Route of Administration	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SAROLANER (UNII: DM113FTW7F) (SAROLANER - UNII:DM113FTW7F)	SAROLANER	20 mg

### Inactive Ingredients

Ingredient Name	Strength
HYDROLYZED SOY PROTEIN (ENZYMATIC; 2000 MW) (UNII: 1394NXB9L6)	
STARCH, CORN (UNII: O8232NY3SJ)	
SUCROSE (UNII: C151H8M554)	

WHEAT GERM (UNII: YR3G369F5A)

ANHYDROUS DIBASIC CALCIUM PHOSPHATE (UNII: L11K75P92J)

CORN SYRUP (UNII: 9G5L16BK6N)

GELATIN (UNII: 2G86QN327L)

### Product Characteristics

Color	BROWN	Score	no score
Shape	SQUARE	Size	10mm
Flavor	LIVER	Imprint Code	
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:54771-2017-1	1 in 1 CARTON		
1		1 in 1 BLISTER PACK		
2	NDC:54771-2017-2	1 in 1 CARTON		
2		3 in 1 BLISTER PACK		
3	NDC:54771-2017-3	2 in 1 CARTON		
3		3 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141452	02/24/2016	

## SIMPARICA CHEWABLES

sarolaner tablet, chewable

### Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:54771-2018
Route of Administration	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SAROLANER (UNII: DM113FTW7F) (SAROLANER - UNII:DM113FTW7F)	SAROLANER	40 mg

### Inactive Ingredients

Ingredient Name	Strength
HYDROLYZED SOY PROTEIN (ENZYMATIC; 2000 MW) (UNII: 1394NXB9L6)	
STARCH, CORN (UNII: O8232NY3SJ)	
SUCROSE (UNII: C151H8M554)	
WHEAT GERM (UNII: YR3G369F5A)	

ANHYDROUS DIBASIC CALCIUM PHOSPHATE (UNII: L11K75P92J)	
CORN SYRUP (UNII: 9G5L16BK6N)	
GELATIN (UNII: 2G86QN327L)	

### Product Characteristics

<b>Color</b>	BROWN	<b>Score</b>	no score
<b>Shape</b>	SQUARE	<b>Size</b>	14mm
<b>Flavor</b>	LIVER	<b>Imprint Code</b>	
<b>Contains</b>			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:54771-2018-1	1 in 1 CARTON		
1		1 in 1 BLISTER PACK		
2	NDC:54771-2018-2	1 in 1 CARTON		
2		3 in 1 BLISTER PACK		
3	NDC:54771-2018-3	2 in 1 CARTON		
3		3 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141452	02/24/2016	

## SIMPARICA CHEWABLES

sarolaner tablet, chewable

### Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:54771-2019
<b>Route of Administration</b>	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SAROLANER (UNII: DM113FTW7F) (SAROLANER - UNII:DM113FTW7F)	SAROLANER	80 mg

### Inactive Ingredients

Ingredient Name	Strength
HYDROLYZED SOY PROTEIN (ENZYMATIC; 2000 MW) (UNII: 1394NXB9L6)	
STARCH, CORN (UNII: O8232NY3SJ)	
SUCROSE (UNII: C151H8M554)	
WHEAT GERM (UNII: YR3G369F5A)	



ANHYDROUS DIBASIC CALCIUM PHOSPHATE (UNII: L11K75P92J)	
CORN SYRUP (UNII: 9G5L16BK6N)	
GELATIN (UNII: 2G86QN327L)	

### Product Characteristics

Color	BROWN	Score	no score
Shape	SQUARE	Size	16mm
Flavor	LIVER	Imprint Code	
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:54771-20 19-1	1 in 1 CARTON		
1		1 in 1 BLISTER PACK		
2	NDC:54771-20 19-2	1 in 1 CARTON		
2		3 in 1 BLISTER PACK		
3	NDC:54771-20 19-3	2 in 1 CARTON		
3		3 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141452	02/24/2016	

## SIMPARICA CHEWABLES

sarolaner tablet, chewable

### Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:54771-2020
Route of Administration	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SAROLANER (UNII: DM113FTW7F) (SAROLANER - UNII:DM113FTW7F)	SAROLANER	120 mg

### Inactive Ingredients

Ingredient Name	Strength
HYDROLYZED SOY PROTEIN (ENZYMATIC; 2000 MW) (UNII: 1394NXB9L6)	
STARCH, CORN (UNII: O8232NY3SJ)	
SUCROSE (UNII: C151H8M554)	
WHEAT GERM (UNII: YR3G369F5A)	
ANHYDROUS DIBASIC CALCIUM PHOSPHATE (UNII: L11K75P92J)	

CORN SYRUP (UNII: 9G5L16BK6N)

GELATIN (UNII: 2G86QN327L)

### Product Characteristics

<b>Color</b>	BROWN	<b>Score</b>	no score
<b>Shape</b>	SQUARE	<b>Size</b>	19mm
<b>Flavor</b>	LIVER	<b>Imprint Code</b>	
<b>Contains</b>			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:54771-2020-1	1 in 1 CARTON		
1		1 in 1 BLISTER PACK		
2	NDC:54771-2020-2	1 in 1 CARTON		
2		3 in 1 BLISTER PACK		
3	NDC:54771-2020-3	2 in 1 CARTON		
3		3 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141452	02/24/2016	

**Labeler** - Zoetis Inc. (828851555)

Revised: 5/2020

Zoetis Inc.