

## CEPESEDAN™

Detomidine hydrochloride injection - 10 mg/mL  
Sedative and analgesic for horses and yearlings



### Indications:

CEPESEDAN™ is indicated for use as a sedative and analgesic to facilitate minor surgical and diagnostic procedures in mature horses and yearlings.

### Dosage and Administration:

Administer CEPESEDAN™ intravenously or intramuscularly at the rates of 20 or 40 µg detomidine hydrochloride per kg of body weight (0.2 to 0.4 mL of CEPESEDAN™ per 100 kg or 220 lbs.), depending upon the depth and duration of sedation and analgesia required. Analgesia is more pronounced when the drug is given intravenously. Sedative and analgesic effects will usually occur in 2 to 5 minutes and will persist for 30 minutes to 2 hours, depending upon the dosage and route of administration.

**Prior to and following injection, the animal should be allowed to rest quietly. The full effect should be reached within 2 to 4 minutes after I.V. injection and 3 to 5 minutes after intramuscular injection.**

VDD  
APPROVED



See package insert for full information on side effects, precautions, warnings and contraindications.

### Packaging:

5 and 20 mL multidose vials

### Storage:

15 - 30°C. Protect from light

### Orders & Product information:

Call 1 888 590-9839

DIN 02335441 - Approved by VDD



## CEPETOR™

Medetomidine Hydrochloride injection - 1 mg/mL  
Sedative and analgesic for dogs



### Indications:

CEPETOR™ is indicated for use as a sedative and analgesic to facilitate clinical examinations, clinical procedures, minor surgical procedures with the exception of those requiring muscle relaxation, and minor dental procedures where intubation is not required, in dogs over 12 weeks of age. The IV route of administration is more efficacious for dental care.

### Dosage and Administration:

CEPETOR™ should be administered at the rate of 750 µg IV or 1000 µg IM per square meter of body surface.

Body weight (kg) IV Administration	Injection Volume (mL)	Body weight (kg) IM Administration
1.5 - 2.2	0.1	
2.3 - 3.5	0.15	1.8 - 2.3
3.6 - 5.1	0.2	2.4 - 3.3
5.2 - 6.9	0.25	3.4 - 4.5
7.0 - 9.9	0.3	4.6 - 6.4
10.0 - 14.4	0.4	6.5 - 9.4
14.5 - 19.5	0.5	9.5 - 12.7
19.6 - 25.1	0.6	12.8 - 16.3
25.2 - 31.1	0.7	16.4 - 20.2
31.2 - 37.6	0.8	20.3 - 24.4
37.7 - 44.4	0.9	24.5 - 28.9
44.5 - 55.3	1.0	29.0 - 36.1
55.4 - 71.1	1.2	36.2 - 46.3
71.2 - 88.2	1.4	46.4 - 57.3
88.3+	1.5	57.4 - 75.8
	2	75.9+



See package insert for full information on dosage, side effects, precautions, warnings and contraindications.

### Packaging:

10 mL multidose vials

### Storage:

15 - 30°C. Protect from freezing

### Orders & Product information:

Call 1 888 590-9839

DIN 02337177 - Approved by VDD



## REVERTOR™

Atipamezole hydrochloride injection - 5 mg/mL  
Medetomidine reversing agent for dogs

### Indications:

REVERTOR™ is indicated for the reversal of the clinical effects of the sedative and analgesic agent, medetomidine hydrochloride, in dogs.

### Dosage and Administration:

REVERTOR™ is administered intramuscularly regardless of the route used for medetomidine hydrochloride. The concentration of REVERTOR™ has been formulated such that the volume of injection is the same (mL for mL) as the recommended dose volume of medetomidine hydrochloride, and may be given at any time following medetomidine hydrochloride administration. Although injection volumes are the same, the concentration of REVERTOR™ (5.0 mg/mL) is 5 times that of medetomidine hydrochloride (1.0 mg/mL). Dogs that are sedated but ambulatory may be treated with REVERTOR™, if warranted. The dosage of REVERTOR™ is calculated based upon body surface area.

Body weight (kg) if medetomidine is given IV <sup>1</sup>	REVERTOR™ injection Volume (mL) IM	Body weight (kg) if medetomidine is given IM <sup>1</sup>
1.5 - 2.2	0.1	
2.3 - 3.5	0.15	1.8 - 2.3
3.6 - 5.1	0.2	2.4 - 3.3
5.2 - 6.9	0.25	3.4 - 4.5
7.0 - 9.9	0.3	4.6 - 6.4
10.0 - 14.4	0.4	6.5 - 9.4
14.5 - 19.5	0.5	9.5 - 12.7
19.6 - 25.1	0.6	12.8 - 16.3
25.2 - 31.1	0.7	16.4 - 20.2
31.2 - 37.6	0.8	20.3 - 24.4
37.7 - 44.4	0.9	24.5 - 28.9
44.5 - 55.3	1.0	29.0 - 36.1
55.4 - 71.1	1.2	36.2 - 46.3
71.2 - 88.2	1.4	46.4 - 57.3
88.3+	1.5	57.4 - 75.8
	2	75.9+

See package insert for full information on dosage, side effects, precautions, warnings and contraindications.

VDD  
APPROVED



### Packaging:

10 mL multidose vials

### Storage:

15 - 30°C. Protect from light

### Orders & Product information:

Call 1 888 590-9839

DIN 02337207 - Approved by VDD



## RESPIRAM™

### Doxapram hydrochloride injection - 20 mg/mL

Respiratory stimulant and arousal agent for dogs, cats and horses

#### Indications:

For Dogs, Cats and Horses:

- 1 - To stimulate respirations during and after general anesthesia.
  - 2 - To speed awakening and return of reflexes after anesthesia.
- For Neonate Dogs and Cats:
- 3 - Initiate respirations following dystocia or cesarean section.
  - 4 - To stimulate respirations following dystocia or cesarean section.

#### Dosage and Administration:

##### Dogs and cats (Intravenous)

Body of animals kg (lb)	Barbiturate Anesthesia, Use 0.125 mL (2.5 mg) to ¼ mL (5 mg) per 0.455 kg body weight	Gas Anesthesia Use ¼ mL (0.5 mg) per 0.455 kg body weight
4,5 (10)	1¼ mL (25 mg) to 2½ mL (50 mg)	¼ mL (5 mg)
9,1 (20)	2½ mL (50 mg) to 5 mL (100 mg)	½ mL (10 mg)
13,6 (30)	3¾ mL (75 mg) to 7½ mL (150 mg)	¾ mL (15 mg)
22,7 (50)	6¼ mL (125 mg) to 12½ mL (250 mg)	1¼ mL (25 mg)

Dosage should be adjusted for depth of anesthesia, respiratory volume and rate. Dosage can be repeated in 15 to 20 minutes, if necessary.

##### Horses (Intravenous)

Body of animals kg (lb)	Chloral hydrate, chloral hydrate and magnesium sulfate barbiturates, use 0.0125 mL (0.25 mg) per 0.455 kg body weight	Inhalation anesthesia halothane, methoxyflurane, use 0.01 mL (0.20 mg) per 0.455 kg body weight
45,5 (100)	1¼ mL (25 mg)	1 mL (20 mg)
90,8 (200)	2½ mL (50 mg)	2 mL (40 mg)
227,5 (500)	6¼ mL (125 mg)	5 mL (100 mg)
454,5 (1000)	12½ mL (250 mg)	10 mL (200 mg)

##### Neonate Canine

Doxapram may be administered either subcutaneously, sublingually (topically) or via the umbilical vein in doses of 1-5 drops (1 mg [0.05 mL] - 5 mg [0.25 mL]) depending on size of neonate and degree of respiratory crisis.

##### Neonate Feline

Doxapram may be administered either subcutaneously or sublingually (topically) in a dose of 1-2 drops (1 mg [0.05 mL]-2 mg [0.10 mL]) depending on severity of respiratory crisis.

See package insert for full information on side effects, precautions, warnings and contraindications.



**Packaging:**  
20 mL multidose vials

**Storage:**  
15 - 30°C

**Orders & Product information:**  
Call 1 800 363-1700

DIN 02319454 - Approved by VDD



...Coming soon...

## CANINE HEARTWORM ANTIGEN TEST KIT

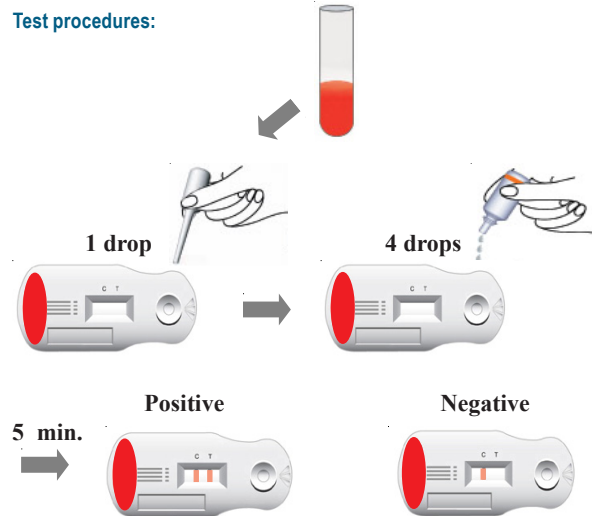
Immunochromatographic test for the qualitative detection of *Dirofilaria immitis* in canine serum, plasma or whole blood

Heartworms (*Dirofilaria immitis*) are relatively large parasites that, in adulthood, live in the heart and pulmonary arteries of infected dogs or cats. Dogs and cats acquire this infection when larval heartworms are transferred between infected and healthy animals via mosquito bites. Geographic areas with a large mosquito population have severe heartworm problems.

#### Features of Rapid Test Kit:

- First diagnostic test with approved label claim for detection of male heartworms
- Highly sensitive and specific
- Works with serum, plasma and whole blood
- Fast results within 5 min
- Storage at room temperature (2 - 30°C)
- Simple and easy to use
- Small sample volume (40µL)

#### Test procedures:



#### Packaging:



## New in Canada...



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- We speak French and English -

