

Compounding for Cats

The formulas and/or statements listed are provided for educational purposes only. They are compounding ideas that have commonly been requested by physicians, and have not been evaluated by the Food and Drug Administration. Formulas and/or material listed are not to be interpreted as a promise, guarantee or claim of therapeutic efficacy or safety. The information contained herein is not intended to replace or substitute for conventional medical care, or encourage its abandonment. Every patient is unique, and formulas should be adjusted to meet their individual needs.

Pain (acute and chronic)

Commonly Requested Formula for Cats with Pain

Buprenorphine 0.3 mg/mL Sublingual Solution (Vet)
Gabapentin

Commonly requested formula for hyperthyroidism

Methimazole 2.5 mg/0.1 Gm to 10 mg/0.1 Gm Topical Lipoderm®
hyperthyroidism kind of a funny video with this guy showing how to use a compounded transdermal gel <https://www.youtube.com/watch?v=xq0vmoi-GwI>

Commonly requested formulas for high blood pressure /cardiovascular issues

Amlodipine Besylate 0.625 mg/0.2 mL Topical Lipoderm®
Transdermal (Vet)
Atenolol 6.25 mg/0.1 mL Topical Lipoderm® (Vet)
Benazepril HCl 5 mg/mL Oral Suspension (Vet)
Captopril 5 mg/mL Oral Solution (Vet)
Enalapril Maleate 7.5 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Cats with Diarrhea

Loperamide HCl 10% Topical Lipoderm®

Commonly Requested Formulas for Cats with Gastrointestinal Issues

Metoclopramide 2 mg/0.1 mL Topical Lipoderm®
Famotidine 2.5 mg/0.1 mL Topical Lipoderm® (Vet)
Cisapride 2.5 mg/0.1 mL Topical Lipoderm® (Vet)
Cisapride 10 mg/mL Oral Suspension (Vet)

Commonly requested for cats with lack of appetite (anorexia)

Transdermal Mirtazipine in Lipoderm
<https://journals.sagepub.com/doi/full/10.1177/1098612X19851303>

Commonly Requested Formulas for Cats with Behavioral Issues

Amitriptyline 20 mg/mL Oil Oral Suspension (Vet)
Amitriptyline HCl 5 mg/0.1 mL Topical Lipoderm[®] (Vet)
Buspirone HCl 1.25 mg/0.2 mL Topical Lipoderm[®] (Vet)
Naltrexone HCl 50 mg/mL Oil Oral Suspension (Vet-Feline)

Commonly Requested Formula for Cats with Urine Spraying Behavior

Amitriptyline 20 mg/mL Oil Oral Suspension (Vet)
Amitriptyline HCl 5 mg/0.1 mL Topical Lipoderm[®] (Vet)
Amitriptyline HCl 10 mg/0.1 mL Topical Lipoderm[®] (Vet)
Buspirone 1.25 mg/0.2 mL Topical Lipoderm[®] (Vet)
Fluoxetine 10mg/Gm Topical Lipoderm[®]

Commonly Requested Transdermal Formulas for Cats

Methimazole 2.5 mg/0.1 Gm to 10 mg/0.1 Gm Topical Lipoderm[®]
Tramadol HCl 100 mg/Gm Topical Lipoderm[®] (BUD Study)
Trazodone HCl 100 mg/Gm Topical Lipoderm[®] ActiveMax[™]
Zonisamide 25 mg/0.1 mL Topical Lipoderm[®] (Vet)
Budesonide 1 mg/0.1 ml Topical Lipoderm[®] (Vet)
Acepromazine Maleate 5 mg/0.3 mL Topical Lipoderm[®] (Vet)
Amitriptyline HCl 10 mg/0.1 mL Topical Lipoderm[®] (Vet)
Amlodipine 0.625 mg/0.2 mL Topical Lipoderm[®] (Vet)
Atenolol 6.25 mg/0.1 mL Topical Lipoderm[®] (Vet)
Buspirone HCl 1.25 mg/0.2 mL Topical Lipoderm[®] (Vet)
Clomipramine HCl 5 mg/0.1 mL Topical Lipoderm[®] (Vet)
Famotidine 2.5 mg/0.1 mL Topical Lipoderm[®] (Vet)
Cisapride 2.5 mg/0.1 mL Topical Lipoderm[®] (Vet)
Phenobarbital 10 mg/0.1 mL Topical Lipoderm[®] (Vet)
Glipizide 2.5 mg/0.1 mL Topical Lipoderm[®] (Vet)

Commonly Requested Oral Suspension Formulas for Cats

Doxycycline 10 mg/mL to 100 mg/mL Oil Oral Suspension (Vet) (BUD Bracketed Study)
Tramadol HCl 50 mg/mL Oil Oral Suspension (Vet)
Metronidazole 25 mg/mL Oil Oral Suspension (Vet)
Theophylline 50 mg/mL Oil Oral Suspension (Vet)
Aminophylline 58.35 mg/mL Oil Oral Suspension (Vet)
Levetiracetam 100 mg/mL Oil Oral Suspension (Vet)
Zonisamide 100 mg/mL Oil Oral Suspension (Vet)
Glipizide 5 mg/mL Oil Oral Suspension (Vet)
Metronidazole 31.25 mg/mL Oral Suspension (BUD Study)
Ursodiol 100 mg/mL Oil Oral Suspension
Cisapride 10 mg/mL Oral Suspension (Vet) (BUD Study)
Metronidazole 100 mg/mL Oil Oral Suspension (Vet-Feline)

Itraconazole 150 mg/mL Oil Oral Suspension (Vet)
Chloramphenicol 250 mg/mL Oral Suspension (Vet)
Tetracycline HCl 100 mg/mL Oral Suspension (Vet)
Ciprofloxacin 50 mg/mL Oral Suspension (Vet)
Ciprofloxacin 50 mg/mL Oil Oral Suspension (Vet)
Griseofulvin 25 mg/mL Oil Oral Suspension
Mitotane 50 mg/mL Oil Oral Suspension (Vet)
Famotidine 5 mg/mL Oil Oral Suspension (Vet)
Enrofloxacin 200 mg/mL Oral Suspension (Vet)
Fixed Oil Oral Suspension – General Formula