

GS-441524 Compounding Forms

Available Dosage Forms for FIP Treatment



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Delpech Vet



Depuis 1873, la pharmacie au service de la préparation magistrale

Plan

- ① Pharmacie Delpech Paris
- ① GS-441524 : Quality
- ① GS-441524 : Compounded formulations



Pharmacie Delpech Paris

- 🕒 Founded in 1873
- 🕒 European leader in outsourced non-sterile pharmaceutical compounding
- 🕒 2500 preparations per day
- 🕒 130 team members
- 🕒 Revenue 2025 : 25 M€

- 🕒 Gegründet im Jahr 1873
- 🕒 Europäischer Marktführer im ausgelagerten nicht-sterilen pharmazeutischen Bereich
- 🕒 2500 Zubereitungen pro Tag
- 🕒 130 Teammitglieder
- 🕒 Umsatz 2025: 25 Mio. €



GS-441524 : Quality



Depuis 1873, la pharmacie au service de la préparation magistrale

EP General Monograph (2034)


- ① Identification
- ① Purity
- ① Impurities (organic and inorganic)
- ① Water content
- ① Microbiological quality



Our GS-441524



GMP manufactured 

Compliant with European Pharmacopoeia 

Suitable for use in pharmaceutical compounding



pharmaceutical contract analysis
GMP certification 1843 H - V - IMP

CERTIFICATE OF ANALYSIS

Our Ref. : F24/2240-01

Our Sample Id. : 92146

MedicaPharma BV
Noordenbergstraat 2
7411 NL Deventer
NETHERLANDS

Product : GS-441524

Lot number : SNV-240220

Customer product number : N/A

Customer reference : N/A

Date of application : 20/09/2024

Date of reception : 20/09/2024

Date start of analysis : 02/01/2025

Date of end of analysis : 17/01/2025

Test Method : ANA-MED-001/1

Spec Reference : ANA-MED-001/1

PERFORMED ANALYSIS AND RESULTS

Analysis	Specification	Result
Aspect		
Appearance	White to off-white to light yellow solid.	Complies
Identifications		
Identification (HPLC)	POSITIVE	POSITIVE
Other tests		
Water content (Ph.Eur.semi-micro Karl-Fischer)	NMT 1.0 %	0.2 %
Residue on ignition		0.06 %
Related substances (HPLC)		
Total impurities (HPLC)	NMT 2.0 %	0.041 %
ACS9087-1001 (HPLC)	NMT 0.1 %	0.026 %
ACS9087-201 (HPLC)	NMT 0.1 %	Not detected
ACS9087-4 (HPLC)	NMT 0.1 %	Not detected
ACS9087-1004 (HPLC)	NMT 0.5 %	Not detected
ACS9087-1011 (HPLC)	NMT 1.0 %	0.004 %
ACS9087-1005 (HPLC)	NMT 0.5 %	Not detected
ACS9087-1007 (HPLC)		Not detected
ACS9087-1003 (HPLC)		Not detected
Any individual unspecified impurity (HPLC)	NMT 0.5 %	0.011 %
Assays		
Assay (HPLC)	NLT 95% calculated on C12H13N5O4	98.0 %

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QL_COFA1 - Version : 2
Report Number : 41836
Printing date - time : 17/01/2025 - 12:13:11
Database: LWLSPRD
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1. **GS-441524 : Dosage forms**
(Oral paste, oral suspension, Capsules)
2. **In the pipeline : tablets (hard, soft)**
3. **Palatability difference**
4. **How to prescribe**
5. **How to order**
6. **How to use**



Oral Paste

Two strengths available:

Leaflet:

3.75 mg/click

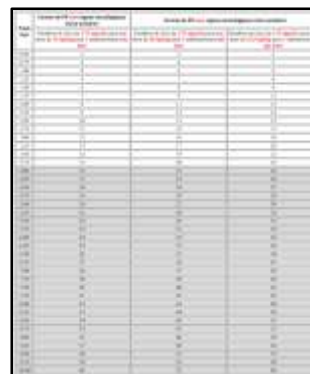
Suitable for cats under 4kg



400 clicks (20 mL)



200 clicks (10 mL)



Weight (kg)	15 mg/kg/day	20 mg/kg/day	22.5 mg/kg/day
3	12	16	18

7.5 mg/click

Suitable for cats above 4kg



400 clicks (20 mL)



200 clicks (10 mL)



Weight (kg)	15 mg/kg/day	20 mg/kg/day	22.5 mg/kg/day
6	12	16	18

Storage: room temperature - Shelf life: 6 months



Oral Suspension

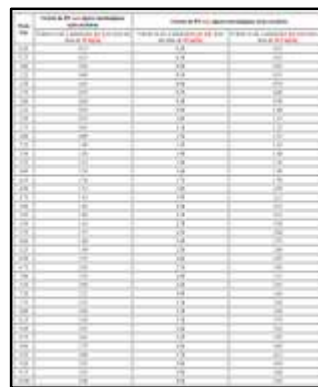
One strength available:

Leaflet:

50 mg/mL
Suitable for all weights



10 ; 20 ; 30 ; ... ; 100 mL



Weight (kg)	15 mg/kg/day	20 mg/kg/day	22.5 mg/kg/day
4	1.2	1.6	1.8

Storage: room temperature - Shelf life: 12 months



Capsules

Four strengths available:

10 ; 20 ; 50 ; 100 mg



10 mg capsule * 10 units
 20 mg capsule * 10 units
 50 mg capsule * 10 units
 100 mg capsule * 10 units

Age (kg)	Dose de 10 mg/kg/jour		
	10 mg/kg/jour	20 mg/kg/jour	22.5 mg/kg/jour
4	40	80	90
5	50	100	112.5
6	60	120	135
7	70	140	157.5
8	80	160	180
9	90	180	202.5
10	100	200	225
11	110	220	247.5
12	120	240	270
13	130	260	292.5
14	140	280	315
15	150	300	337.5
16	160	320	360
17	170	340	382.5
18	180	360	405
19	190	380	427.5
20	200	400	450
21	210	420	472.5
22	220	440	495
23	230	460	517.5
24	240	480	540
25	250	500	562.5
26	260	520	585
27	270	540	607.5
28	280	560	630
29	290	580	652.5
30	300	600	675
31	310	620	697.5
32	320	640	720
33	330	660	742.5
34	340	680	765
35	350	700	787.5
36	360	720	810
37	370	740	832.5
38	380	760	855
39	390	780	877.5
40	400	800	900
41	410	820	922.5
42	420	840	945
43	430	860	967.5
44	440	880	990
45	450	900	1012.5
46	460	920	1035
47	470	940	1057.5
48	480	960	1080
49	490	980	1102.5
50	500	1000	1125

Weight (kg)	15 mg/kg/day	20 mg/kg/day	22.5 mg/kg/day
4	60 mg	80 mg	90 mg

Combine strengths to reach prescribed daily dose

Storage: room temperature - Shelf life: 3 months



In the pipeline

Two forms, two strengths each:

Standard tablets (Hard)



Flavored quarter-scored
tablet 30 ; 60 mg * 30 units

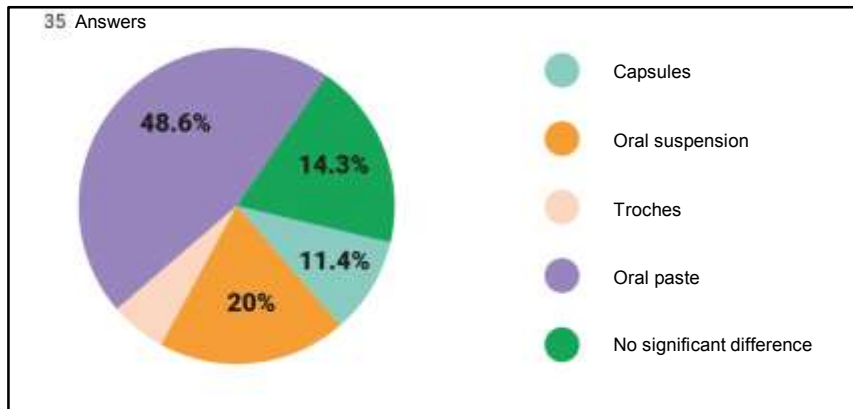
Lozenge tablets (soft)



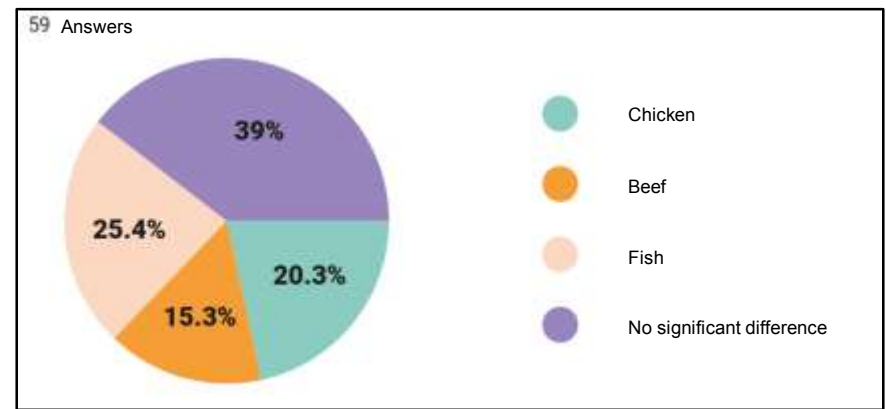
Flavored quarter-scored
tablet 30 ; 60 mg * 30 units



Palatability difference between these oral forms and flavors in cats



Vet galenic forms



"Salted" flavors

