



Pentravan[®]

Compatibility Table



Pentravan® cream allows preparations compatible with a wide range of active pharmaceutical ingredients (APIs) and dermatological ingredients (DCIs). APIs that are not included in these resources can also form elegant, stable compounded preparations that help to improve patient comfort and compliance. When no study data is available for a specific API or DCI, it is recommended that the pharmacist assigns an appropriate beyond-use date (BUD) based on internal protocols, risk analysis or guidelines from accredited pharmacopoeias.

API/DCI	Range of concentrations tested	Results
Alpha-lipoic acid	3.0% to 5.0%	○
Amitriptyline Hydrochloride	0.5% to 2.0%	0.5% ○ / 2.0% ●
Buspirone Hydrochloride	2.5%	○
Baclofen	1.0% to 5.0%	○
Capsaicin	0.75% to 1%	○
Clomipramine Hydrochloride	5.0% to 7.5%	●
Chrysin	3.0% to 15%	○
Cyclobenzaprine Hydrochloride	0.5% to 2.0%	○
Danazol	10%	○
Diclofenac sodium	5% to 20%	5% ○
Diltiazem Hydrochloride	5.0% to 7.5%	○
Estradiol	0.01% to 2%	○
Estradiol(E2)+ Estriol(E3)+ Progesterone (P4)	0.05% E2 + 0.05% E3 + 0.5% P4 to 1% E2 + 1% E3 + 5% P4	○
Estriol	0.05% to 2%	○
Estrone	0.1% to 1%	○
Gabapentin	6.0%	○
GABA (Gamma-aminobutyric acid)	3.3%	○
Gestrinone	0.25% to 0.5%	○
Glutathione	2.0%	○
5-Hydroxytryptophan	1.0% to 3.0%	○
Ibuprofen	2.0% to 20.0%	2.0%
Ketamine Hydrochloride	2.0% to 10.0%	○
Ketoprofen	2.0% to 20.0%	○
Lavender essential oil	0.5%	○
Lidocaine (base)	2.0% to 10.0%	2.0% ○

Compatible combination for

○ 7 days ● 14/15 days ○ 30 days ○ 60 days ○ 90 days % Compatible combination up to ● Combination not compatible

API/DCI	Range of concentrations tested	Results
L-theanine	3.3%	○
Metformin Hydrochloride	10.0%	○
Methimazole	1.0% to 5.0%	○
Menthol	1.0% to 5.0%	1.0% ○
Methyl salicylate	5.0% to 15.0%	5.0% ○
Metronidazole	1.0% to 2.0%	○
Miodesin [®]	8.5% to 17%	8.5% ○
Nifedipine	0.5% to 10%	○
Nimesulide	2.0%	○
Pentoxifylline	3.0% to 5.0%	○
Pinus pinaster dry extract	5.0%	●
Piroxicam	5.0% to 10%	○
Progesterone	1.0% to 20.0%	○
Resveratrol (Trans-resveratrol)	1.0% to 5.0%	○
Saw palmetto dry extract	2.0%	○
Sildenafil citrate	1.0%-5.0%	○
SiliciuMax [®] liquid	30%	○
Tadalafil	0.2% to 4%	○
Tea Tree oil (Melaleuca alternifolia oil)	1% to 3%	○
Testosterone	0.5% to 20%	○
Tranexamic acid	3.0% to 5.0%	○

Compatible combination for

○ 7 days ○ 14/15 days ○ 30 days ○ 60 days ○ 90 days % Compatible combination up to ● Combination not compatible

Disclaimer

While a great deal of effort has been spent to ensure the accuracy of the formulations contained herein, no claims are made as to the uses, safety, efficacy or bioavailability of these recommendations. The content of this table cannot be construed as (medical) advice, recommendation or opinion. Medical professionals, doctors and compounding pharmacists using this information are advised to do so solely if appropriate in their own professional opinion and judgement. Fagron does not accept and cannot be held responsible or liable in any case for the formulations or information contained herein.



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