

### Chapter 3 - Patent Information

Please note: Multiple trade names for one product are joined with a ";". Those shown with a "/" are the result of a combination approval.

<b>NADA No.</b>	<b>TRADE NAMES</b>	<b>PATENT NUMBER</b>	<b>EXP. DATE</b>
107-346	Rintal <sup>®</sup> Suspension	4,666,939	Mar, 20, 2005
108-901	Lutalyse <sup>®</sup> Sterile Solution	6187818	Jun, 17, 2018
110-315	Component <sup>®</sup> E-C with Tylan <sup>®</sup> ; Component <sup>®</sup> E-S with Tylan <sup>®</sup>	5874098	May, 28, 2017
128-409	Ivomec <sup>®</sup> .27% Injection Grower And Feeder Pigs; Ivomec <sup>®</sup> 1% Injection; Ivomec <sup>®</sup> 1% Injection Cattle And Swine; Ivomec <sup>®</sup> Injection for Cattle	4853372	Aug, 01, 2006
131-310	Regu-Mate <sup>®</sup>	5214035	Apr, 16, 2012
134-779	Paratect Flex <sup>™</sup>	4601893	Feb, 08, 2004
134-779	Paratect Flex <sup>™</sup>	4861596	Mar, 21, 2008
134-779	Paratect Flex <sup>™</sup>	4220152	May, 08, 2008
134-779	Paratect Flex <sup>™</sup>	4220153	May, 08, 2008
134-779	Paratect Flex <sup>™</sup>	5141810	Aug, 25, 2009
134-779	Paratect Flex <sup>™</sup>	5284658	Feb, 08, 2011
135-906	Component <sup>®</sup> E-H with Tylan <sup>®</sup>	5874098	May, 28, 2017
139-858	Tramisol <sup>®</sup> -X-Tra Cattle Anthelmintic and Extoparasitic Paste	4781920	Nov, 01, 2005
140-441	Baytril <sup>®</sup> Antibacterial Tablets; Baytril <sup>®</sup> Taste Tabs <sup>™</sup> Antibacterial Tablets	4670444	Jun, 02, 2004
140-441	Baytril <sup>®</sup> Antibacterial Tablets; Baytril <sup>®</sup> Taste Tabs <sup>™</sup> Antibacterial Tablets	5077429	Dec, 31, 2008
140-828	Baytril <sup>®</sup> 3.23% Concentrate Antimicrobial Solution	4670444	Jun, 02, 2004
140-828	Baytril <sup>®</sup> 3.23% Concentrate Antimicrobial Solution	5077429	Dec, 31, 2008
140-833	Ivomec <sup>®</sup> F Injection For Cattle; Ivomec <sup>®</sup> Plus Injection For Cattle	4853372	Aug, 01, 2006

140-862	Dormosedan™	4584383	Oct, 16, 2004
140-863	Paylean®; Paylean®45	4734437	Sep, 01, 2004
140-863	Paylean®; Paylean®45	4690951	Sep, 01, 2007
140-863	Paylean®; Paylean®45	5643967	Jul, 01, 2014
140-872	Posilac 1 Step®	4985404	Jan, 15, 2008
140-872	Posilac 1 Step®	5013713	May, 07, 2008
140-872	Posilac 1 Step®	5739108	Feb, 04, 2009
140-872	Posilac 1 Step®	5595971	Feb, 04, 2009
140-872	Posilac 1 Step®	5474980	Feb, 04, 2009
140-872	Posilac 1 Step®	5411951	Feb, 04, 2009
140-872	Posilac 1 Step®	5086041	Feb, 04, 2009
140-883	Legend™ Injectable Solution	4782046	Nov, 01, 2005
140-883	Legend™ Injectable Solution	4808576	Apr, 28, 2006
140-883	Legend™ Injectable Solution	5093487	Mar, 03, 2009
140-883	Legend™ Injectable Solution	5316926	May, 31, 2011
140-890	Excenel Sterile Suspension; Excenel®RTU; Excenel®Sterile Powder	4902683	Feb, 20, 2007
140-890	Excenel Sterile Suspension; Excenel®RTU; Excenel®Sterile Powder	5736151	Apr, 07, 2015
140-913	Baytril® Antibacterial Injectable Solution	4670444	Jun, 02, 2004
140-913	Baytril® Antibacterial Injectable Solution	5077429	Dec, 31, 2008
140-915	Interceptor®; Interceptor®Flavor Tabs®; Interceptor®Flavor Tabs® for Cats; SafeHeart™	4547520	Jun, 14, 2004
140-929	Micotil®300	4820695	Apr, 11, 2006
140-929	Micotil®300	5574020	Nov, 12, 2013
			Jul, 21,

140-940	Aviax™ Premix for Broiler Chickens	4912130	2007
140-940	Aviax™ Premix for Broiler Chickens	4992466	Feb, 12, 2008
140-940	Aviax™ Premix for Broiler Chickens	4804680	Mar, 10, 2008
140-940	Aviax™ Premix for Broiler Chickens	5385735	Jan, 31, 2012
140-951	Clinacox™	4631278	Aug, 01, 2004
140-988	Ivomec® Sustained-Release Bolus for Cattle	4595583	Mar, 19, 2004
140-988	Ivomec® Sustained-Release Bolus for Cattle	4729793	Mar, 08, 2005
140-988	Ivomec® Sustained-Release Bolus for Cattle	4717568	May, 01, 2005
140-988	Ivomec® Sustained-Release Bolus for Cattle	4704118	Aug, 16, 2005
140-988	Ivomec® Sustained-Release Bolus for Cattle	4966767	Oct, 30, 2007
140-988	Ivomec® Sustained-Release Bolus for Cattle	5122128	Jun, 16, 2009
140-988	Ivomec® Sustained-Release Bolus for Cattle	5417976	Apr, 27, 2010
140-988	Ivomec® Sustained-Release Bolus for Cattle	5206024	Apr, 27, 2010
140-988	Ivomec® Sustained-Release Bolus for Cattle	5368863	Jun, 29, 2010
140-988	Ivomec® Sustained-Release Bolus for Cattle	5223266	Jun, 29, 2010
140-988	Ivomec® Sustained-Release Bolus for Cattle	5474785	Jul, 20, 2010
140-988	Ivomec® Sustained-Release Bolus for Cattle	5431919	Jun, 23, 2013
140-988	Ivomec® Sustained-Release Bolus for Cattle	5607696	Feb, 10, 2015
140-999	Domitor®	4670455	Dec, 03, 2005
140-999	Domitor®	4783477	Nov, 09, 2007
141-007	Drontal® Plus Tablets; Drontal® Plus Broad Spectrum Anthelmintic Tablets	5036069	Jul, 30, 2008
141-014	Super-Ov®	4780451	Oct, 25, 2005
141-014	Super-Ov®	5162305	Oct, 25, 2005

141-017	SaraFlox <sup>®</sup> WSP	4730000	Mar, 18, 2005
141-018	SaraFlox <sup>®</sup> Injection	4730000	Mar, 18, 2005
141-025	Cattlyst <sup>®</sup>	4431665	Feb, 14, 2004
141-025	Cattlyst <sup>®</sup>	5152995	Oct, 06, 2009
141-033	Antisedan <sup>®</sup>	4689399	Nov, 21, 2005
141-035	Program <sup>®</sup> ; Program <sup>®</sup> Flavor Tabs <sup>®</sup>	4798837	Jan, 31, 2006
141-035	Program <sup>®</sup> ; Program <sup>®</sup> Flavor Tabs <sup>®</sup>	5153224	Oct, 06, 2009
141-035	Program <sup>®</sup> ; Program <sup>®</sup> Flavor Tabs <sup>®</sup>	5416102	May, 30, 2012
141-035	Program <sup>®</sup> ; Program <sup>®</sup> Flavor Tabs <sup>®</sup>	5420163	May, 30, 2012
141-040	Celerin <sup>™</sup>	5427796	Feb, 22, 2011
141-040	Celerin <sup>™</sup>	5288496	Feb, 22, 2011
141-040	Celerin <sup>™</sup>	5401507	Mar, 28, 2012
141-041	Celerin <sup>™</sup> C	5427796	Feb, 22, 2011
141-041	Celerin <sup>™</sup> C	5288496	Feb, 22, 2011
141-041	Celerin <sup>™</sup> C	5401507	Mar, 28, 2012
141-044	Ovuplant <sup>™</sup>	5545408	Aug, 13, 2013
141-051	ProHeart <sup>™</sup>	4916154	Apr, 10, 2007
141-052	Optimmune <sup>®</sup>	4649047	Mar, 19, 2005
141-052	Optimmune <sup>®</sup>	5411952	Jun, 13, 2006
141-052	Optimmune <sup>®</sup>	4839342	Aug, 02, 2009
141-061	Dectomax <sup>®</sup> Injectable Solution for Cattle and Swine; Dectomax <sup>®</sup> Injectable Solution	5089480	Feb, 18, 2009
141-061	Dectomax <sup>®</sup> Injectable Solution for Cattle and Swine; Dectomax <sup>®</sup> Injectable Solution	6001822	Dec, 14, 2016
			Jan, 21,

141-063	Nuflor <sup>®</sup> Injectable Solution	5082863	2009
141-064	Pulmotil <sup>®</sup> 90	4820695	Apr, 11, 2006
141-065	Aviax <sup>™</sup> BMD <sup>®</sup>	4912130	Jul, 21, 2007
141-065	Aviax <sup>™</sup> BMD <sup>®</sup>	4992466	Feb, 12, 2008
141-065	Aviax <sup>™</sup> BMD <sup>®</sup>	4804680	Mar, 10, 2008
141-065	Aviax <sup>™</sup> BMD <sup>®</sup>	5385735	Jan, 31, 2012
141-066	3-Nitro <sup>®</sup> Aviax <sup>™</sup>	4912130	Jul, 21, 2007
141-066	3-Nitro <sup>®</sup> Aviax <sup>™</sup>	4992466	Feb, 12, 2008
141-066	3-Nitro <sup>®</sup> Aviax <sup>™</sup>	4804680	Mar, 10, 2008
141-066	3-Nitro <sup>®</sup> Aviax <sup>™</sup>	5385735	Jan, 31, 2012
141-067	Oxyglobin <sup>®</sup>	5084558	Jan, 28, 2009
141-067	Oxyglobin <sup>®</sup>	5296465	Mar, 22, 2011
141-067	Oxyglobin <sup>®</sup>	5618919	Apr, 14, 2014
141-068	Baytril <sup>®</sup> 100 Injectable Solution	4670444	Jun, 02, 2004
141-068	Baytril <sup>®</sup> 100 Injectable Solution	5077429	Dec, 31, 2008
141-068	Baytril <sup>®</sup> 100 Injectable Solution	5756506	Jun, 26, 2015
141-079	Ivomec <sup>®</sup> Eprinex <sup>™</sup> Pour-On for Beef and Dairy Cattle; Ivomec <sup>®</sup> Eprinex <sup>™</sup> Pour-On for Cattle	5602107	May, 10, 2013
141-080	Anipryl <sup>®</sup>	5151449	Aug, 31, 2010
141-080	Anipryl <sup>®</sup>	5192808	Aug, 31, 2010
141-080	Anipryl <sup>®</sup>	5225446	Aug, 31, 2010
141-080	Anipryl <sup>®</sup>	5276057	Jan, 04, 2011
141-080	Anipryl <sup>®</sup>	5387615	Feb, 07, 2012
141-080	Anipryl <sup>®</sup>	5561163	Oct, 01, 2013

141-080	Anipryl <sup>®</sup>	5565495	Oct, 15, 2013
141-081	Orbax <sup>™</sup> Tablets	4795751	Oct, 28, 2006
141-082	HESKA <sup>™</sup> Perioceutic <sup>™</sup> Gel; HESKA <sup>™</sup> Periodontal Disease Therapeutic	4938763	Feb, 28, 2008
141-082	HESKA <sup>™</sup> Perioceutic <sup>™</sup> Gel; HESKA <sup>™</sup> Periodontal Disease Therapeutic	5077049	Jul, 01, 2009
141-082	HESKA <sup>™</sup> Perioceutic <sup>™</sup> Gel; HESKA <sup>™</sup> Periodontal Disease Therapeutic	5278201	Jan, 01, 2011
141-082	HESKA <sup>™</sup> Perioceutic <sup>™</sup> Gel; HESKA <sup>™</sup> Periodontal Disease Therapeutic	5324519	Jun, 01, 2011
141-084	Sentinel <sup>®</sup> Flavor Tabs <sup>®</sup>	4547520	Jun, 14, 2004
141-084	Sentinel <sup>®</sup> Flavor Tabs <sup>®</sup>	5994395	Jan, 23, 2018
141-087	Quest <sup>®</sup> 2% Equine Oral Gel; Quest <sup>®</sup> Gel	4916154	Apr, 10, 2007
141-095	Dectomax <sup>®</sup> Pour-on Solution; Dectomax <sup>®</sup> Pour-on Solution for Cattle; Dectomax <sup>®</sup> Pour-on	5089480	Feb, 18, 2009
141-099	Cydectin <sup>®</sup> (moxidectin) 0.5% Pour-On for Beef and Dairy Cattle; Cydectin <sup>®</sup> Pour-On for Cattle	4916154	Apr, 10, 2007
141-099	Cydectin <sup>®</sup> (moxidectin) 0.5% Pour-On for Beef and Dairy Cattle; Cydectin <sup>®</sup> Pour-On for Cattle	6514951	Feb, 04, 2020
141-101	Preempt <sup>™</sup>	5478557	Dec, 13, 2013
141-105	Program <sup>®</sup> 6 Month Injectable for Cats	4798837	Jan, 31, 2006
141-105	Program <sup>®</sup> 6 Month Injectable for Cats	5416102	May, 30, 2012
141-105	Program <sup>®</sup> 6 Month Injectable for Cats	5420163	May, 30, 2012
141-107	Bapten <sup>®</sup> For Injection	4485088	Mar, 26, 2007
141-123	GastroGard <sup>®</sup>	5708017	Apr, 04, 2015
141-143	Oxytetracycline Injection 300 mg/ml (OTC); Tetradure <sup>™</sup> 300 (Rx)	6110905	Aug, 29, 2020
141-143	Oxytetracycline Injection 300 mg/ml (OTC); Tetradure <sup>™</sup> 300 (Rx)	6310053	Oct, 30, 2021
141-151	Zeniquin <sup>®</sup> Tablets; Zeniquin <sup>®</sup>	4864023	Sep, 09, 2007
141-151	Zeniquin <sup>®</sup> Tablets; Zeniquin <sup>®</sup>	4801584	Sep, 09,

			2007
141-152	Revolution™	5981500	Jan, 12, 2014
141-163	Milbemite™ Otic Solution	4547520	Jun, 14, 2004
141-172	Paylean® Tylan®	4734437	Sep, 01, 2004
141-172	Paylean® Tylan®	4690951	Sep, 01, 2007
141-172	Paylean® Tylan®	5631298	May, 20, 2014
141-172	Paylean® Tylan®	5643967	Jul, 01, 2014
141-174	Acarexx™	4761288	Aug, 02, 2005
141-174	Acarexx™	4897269	Jan, 30, 2007
141-174	Acarexx™	4937078	Jun, 26, 2007
141-175	Capstar®	5750548	Apr, 29, 2016
141-176	Baytril® Otic	5753269	Apr, 29, 2016
141-177	Mometamax™ Otic Suspension	5502222	Jun, 01, 2014
141-177	Mometamax™ Otic Suspension	5616742	May, 22, 2015
141-177	Mometamax™ Otic Suspension	5750745	May, 30, 2015
141-177	Mometamax™ Otic Suspension	5886200	Jun, 25, 2017
141-177	Mometamax™ Otic Suspension	6127353	Oct, 03, 2017
141-180	Torpex™	5766573	Jul, 06, 2010
141-180	Torpex™	5225183	Jul, 06, 2010
141-180	Torpex™	5695743	Jul, 06, 2010
141-180	Torpex™	5439670	Jul, 06, 2010
141-180	Torpex™	5605674	Feb, 25, 2014
141-180	Torpex™	5666948	Sep, 16, 2014

141-188	Marquis™ Antiprotozoal Oral Paste	5833095	Aug, 07, 2017
141-189	ProHeart® 6 Sustained Release Injectable for Dogs	4916154	Apr, 10, 2007
141-189	ProHeart® 6 Sustained Release Injectable for Dogs	6340671	Jan, 22, 2019
141-193	Zubrin™ Rapidly-Disintegrating Tablets	4826868	May, 29, 2006
141-193	Zubrin™ Rapidly-Disintegrating Tablets	5164381	Nov, 17, 2009
141-194	BMD® Clincox®	4631278	Aug, 01, 2004
141-195	Clinacox™ Flavomycin®	4631278	Aug, 01, 2004
141-199	Rimadyl® Injectable	4882164	Feb, 19, 2008
141-199	Rimadyl® Injectable	6013808	Apr, 15, 2019
141-199	Rimadyl® Injectable	6013808	Apr, 15, 2019
141-203	DERAMAXX™ Chewable Tablets	5521207	Nov, 30, 2013
141-204	Sentinel® Flavor Tabs® and Capstar® Tablets Flea Management System™	4547520	Jun, 14, 2004
141-204	Sentinel® Flavor Tabs® and Capstar® Tablets Flea Management System™	5750548	Apr, 29, 2016
141-204	Sentinel® Flavor Tabs® and Capstar® Tablets Flea Management System™	5994395	Jan, 23, 2018
141-205	Program® Flavor Tabs® and Capstar® Tablets Flea Management System™	4798837	Jan, 31, 2006
141-205	Program® Flavor Tabs® and Capstar® Tablets Flea Management System™	5153224	Oct, 06, 2009
141-205	Program® Flavor Tabs® and Capstar® Tablets Flea Management System™	5420163	May, 30, 2012
141-205	Program® Flavor Tabs® and Capstar® Tablets Flea Management System™	5750548	Apr, 29, 2016
141-207	A180® Sterile Antimicrobial Injectable Solution; A180®	4861779	Aug, 19, 2006
141-207	A180® Sterile Antimicrobial Injectable Solution; A180®	5811103	Dec, 19, 2016
141-209	Naxcel® XT Sterile Suspension	5721359	Feb, 24, 2015
			Nov, 02,



141-210	Genesis™ Topical Spray	6300326	2014
141-213	Metacam® Oral Suspension	6184220	Feb, 06, 2021
141-215	Equimax™ Paste	5824653	Nov, 27, 2015
141-216	Quest® Plus Gel	4916154	Apr, 10, 2007
141-217	Neutersol® Injectable Solution	4937234	Aug, 10, 2008
141-217	Neutersol® Injectable Solution	5070080	Jan, 30, 2009
141-218	Atopica®	6024978	Sep, 13, 2009
141-218	Atopica®	5342625	Aug, 30, 2011
141-218	Atopica®	5866159	Aug, 30, 2011
141-218	Atopica®	6262022	Jun, 25, 2012
141-218	Atopica®	6258808	Jun, 26, 2012
141-218	Atopica®	5985321	Sep, 26, 2014
141-218	Atopica®	5962017	Apr, 27, 2015
141-218	Atopica®	5741512	Apr, 27, 2015
141-218	Atopica®	5962014	Mar, 06, 2017
141-218	Atopica®	5916589	Mar, 06, 2017
141Mar, 06, 2017 -218	Atopica®	6007840	
141-221	Optaflexx™ 45	4690951	Sep, 01, 2007
141-221	Optaflexx™ 45	5643967	Jul, 01, 2014
141-222	Matrix™	5214035	Apr, 16, 2012
200-008	Bio-Mycin® 200 Injectable Solution; Oxy-Tet® 200 Injectable Solution	5075295	Dec, 12, 2009
200-117	Oxyshot® LA	4772460	Sep, 20, 2005
200-221	Component® TE-IS; Component® TE-G with Tylan®; Component® TE-ID with Tylan®; Component® TE-S with	5874098	May, 28,

200-224	Tylan <sup>®</sup> Component <sup>®</sup> T-H with Tylan <sup>®</sup> ; Component <sup>®</sup> T-S with Tylan <sup>®</sup>	5874098	2017 May, 28, 2017
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