

#### Drug Clearances Update Summary for 2022

On the following pages are listings of new and revised drug clearances occurring during 2022 based on information derived from the Federal Register, the CFR (Code of Federal Regulations), NADA (New Animal Drug Application) data, Bluebird labels, and manufacturer drug labels.

NADA	Name	Drugs	Sponsor	Indications
141-429	Stafac &	Virginiamycin	Phibro	Broiler chickens
	Maxiban	Narasin/ Nicarbazin		For prevention of necrotic enteritis caused by <i>Clostridium perfringens</i> susceptible to virginiamycin and for the prevention of coccidiosis caused by <i>Eimeria necatrix</i> , <i>E. tenella</i> , <i>E. acervulina</i> , <i>E. brunetti</i> , <i>E. mivati</i> , and <i>E. maxima</i> .
141-462	Stafac &	Virginiamycin	Phibro	Broiler chickens
	Monteban	Narasin		For prevention of necrotic enteritis caused by <i>Clostridium perfringens</i> susceptible to virginiamycin and for the prevention of coccidiosis caused by <i>Eimeria necatrix</i> , <i>E. tenella</i> , <i>E. acervulina</i> , <i>E. brunetti</i> , <i>E. mivati</i> , and <i>E. maxima</i> .

NADA	Name	Drugs	Sponsor	Indications
141-565	Pennitracin MD	Bacitracin	Pharmgate	Broiler chickens, laying hen replacement chickens, & layer breed- er replacement chickens
	Cobaii	Monensin		<ol> <li>For the prevention of mortality caused by necrotic enteritis associated with Clostridium perfringens, and as an aid in the prevention of coccidiosis caused by Eimeria necatrix, E. tenella, E. acervulina, E. brunetti, E. mivati, and E. maxima in broiler chickens.</li> </ol>
				2) For the prevention of mortality caused by necrotic enteritis associated with Clostridium perfringens, and as an aid in the prevention of coccidiosis caused by Eimeria necatrix, E. tenella, E. acervulina, E. brunetti, E. mivati, and E. maxima in laying hen replacement chickens and layer breeder replacement chickens.
				3) For increased rate of weight gain and improved feed efficiency, and as an aid in the prevention of coccidiosis caused by Eimeria necatrix, E. tenella, E. acervulina, E. brunetti, E. mivati, and E. maxima in broiler chickens.
				4) For increased rate of weight gain and improved feed efficiency, and as an aid in the prevention of coccidiosis caused by Eimeria necatrix, E. tenella, E. acervulina, E. brunetti, E. mivati, and E. maxima in laying hen replacement chickens and layer breeder replacement chickens.



NADA	Name &	Sponsor	Inc	lications
141-564	Pennchlor	Pharmgate	Bee	ef calves 2 months of age and older
	Rumensin		1.	For treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline and for the prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in beef calves 2 months of age and older.
	Chlortet- racyline		Gro	owing beef steers and heifers fed in confinement for slaughter
	Monensin			For control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline and for the prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in growing beef steers and heifers fed in confinement for slaughter over 700 lbs.
			2.	For control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter over 700 lbs.
			3.	For treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline and for the prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in growing beef steers and heifers fed in confinement for slaughter.
			4.	For treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter.
			5.	For the reduction of the incidence of liver abscesses and for the prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in growing beef steers and heifers fed in confinement for slaughter over 400 lbs.
			6.	For the reduction of the incidence of liver abscesses and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter over 400 lbs.
			7.	For control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline and for the prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in growing beef steers and heifers fed in confinement for slaughter under 700 lbs.
			8.	For control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter under 700 lbs.
			9.	For the control of bacterial pneumonia associated with shipping fever complex caused by <i>Pasteurella spp</i> . susceptible to chlortetracycline and for the prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in growing beef steers and heifers fed in confinement for slaughter.
			10.	For the control of bacterial pneumonia associated with shipping fever complex caused by <i>Pasteurella spp</i> . susceptible to chlortetracycline and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter.



NADA	Name	Drugs	Sponsor	Indications
141-137	Pennitracin	Bacitracin	Pharmgate	Broiler and Replacement Chickens
	MD 50G	Methylene Disalicylate		For the prevention of mortality caused by necrotic enteritis associated with Clostridium perfringens.
200-724	Experior	Lubabegron	Huvepharma	Beef steers & heifers fed in confinement for slaughter
	Monovet	Monensin		For reduction of ammonia gas emissions per pound of live weight and hot carcass weight, improved feed efficiency, and reduction
	Tylovet	Tylosin		of incidence of liver abscesses associated with Fusobacterium necrophorum and Arcanobacterium pyogenes in beef steers and heifers fed in confinement for slaughter during the last 14 to 91 days on feed.
				For reduction of ammonia gas emissions per pound of live weight and hot carcass weight, prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> , and reduction of incidence of liver abscesses associated with <i>Fusobacterium necrophorum</i> and <i>Arcanobacterium pyogenes</i> in beef steers and heifers fed in
200-725	Experior	Lubabegron	Huvepharma	Beef steers & heifers fed in confinement for slaughter
	Monovet	Monensin		For reduction of ammonia gas emissions per pound of live weight and hot carcass weight and improved feed efficiency in beef steers and heifers fed in confinement for slaughter during the last 14 to 91 days on feed.
				For reduction of ammonia gas emissions per pound of live weight and hot carcass weight and prevention and control of coccidiosis due to <i>Eimeria bovis</i> and <i>Eimeria zuernii</i> in beef steers and heifers fed in confinement for slaughter during the last 14 to 91 days on feed

NADA	Name	Drugs	Sponsor	Indications
131-675	Safe-Guard	Fenbendazole	Intervet	Cattle:
139-189	Safe-Guard			1) Adds fourth stage larval indications for certain
	Molasses/			gastrointestinal nematodes.
	Protein			2) Provides an updated milk discard time (60 hours) in
	Blocks			accordance with a repartitioning of the acceptable daily
				intake. The slaughter withhold period is unchanged
				Swine:
				1) Provides an updated slaughter withhold period
				(4 days).



NADA	Name	Drugs	Sponsor	Indications
038-878	Coban	Monensin	Elanco	Indications for Use:
				Replacement chickens intended for use as cage layers. Layer replacement chickens: As an aid in the prevention of coccidiosis caused by E. necatrix, E. tenella, E. acervulina, E. brunetti, E. mivati, and E. maxima.
141-140	Coban &	Monensin &	Elanco	Indications for Use:
	BMD	Bacitracin Methylene Disalicylate		Replacement chickens intended for use as cage layers. Layer replacement chickens: As an aid in the prevention of coccidiosis caused by <i>E. necatrix, E. tenella, E. acervulina, E. brunetti, E. mivati,</i> and <i>E. maxima,</i> and for increased rate of weight gain and improved feed efficiency.

NADA	Name	Drugs	Sponsor	Indications
141-246	Aquaflor	Florfenicol	Merck	Indications for Use:
				Freshwater-reared salmonids: For the control of mortality due to coldwater disease associated with <i>Flavobacterium</i> psychrophilum and furunculosis associated with <i>Aeromonas</i> salmonicida
				The drug concentration range in a Type C feed has been revised from 182 to 2724 gm/ton to 182 to 1816 g,m/ton.



NADA	Name	Drugs	Sponsor	Indications
200-705	Zoa-Shield	Zoalene	Elanco	Broiler Chickens:
	& &  BMD Bacitracin  methylene  disalicylate	<ol> <li>For prevention and control of coccidiosis and as an aid in the pre- vention of necrotic enteritis caused by or complicated by Clostridi- um spp. or other organisms susceptible to bacitracin.</li> </ol>		
			<ol> <li>For prevention and control of coccidiosis and as an aid in the con- trol of necrotic enteritis caused by or complicated by Clostridium spp. or other organisms susceptible to bacitracin.</li> </ol>	
				Replacement Chickens:
				<ol> <li>Development of active immunity to coccidiosis and as an aid in the prevention of necrotic enteritis caused by or complicated by Clos- tridium spp. or other organisms susceptible to bacitracin.</li> </ol>
				<ol> <li>Development of active immunity to coccidiosis and as an aid in the control of necrotic enteritis caused by or complicated by Clostridi- um spp. or other organisms susceptible to bacitracin.</li> </ol>
				<b>Growing Turkeys:</b> For prevention and control of coccidiosis, and for increased rate of weight gain and improved feed efficiency in growing turkeys

NADA	Name	Drugs	Sponsor	Indications
200-694	RAC 45 Cattle	Ractopamine Hydrochoride	Virbac AH	Indications for Use:
				Complete Feed: For increased rate of weight gain, improved feed efficiency and increased carcass leanness in cattle fed in confinement for slaughter during the last 28 to 42 days on feed.
				Top Dress Feed: For increased rate of weight gain and improved feed efficiency in cattle fed in confinement for slaughter during