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The *Agricultural and Veterinary Chemical Code Act 1994* (the Act) commenced on 15 March 1995. The Agricultural and Veterinary Chemicals Code (the Agvet Code) scheduled to the Act requires notices to be published in the *Gazette* containing details of the registration of agricultural and veterinary chemical products and other approvals granted by the Australian Pesticides and Veterinary Medicines Authority. The Agvet Code and related legislation also requires certain other notices to be published in the *Gazette*. A reference to Agvet Codes in this publication is a reference to the Agvet Code in each state and territory jurisdiction.

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General information

The APVMA Gazette is published fortnightly and contains details of the registration of agricultural and veterinary chemicals products and other approvals granted by the APVMA, notices as required by the Agricultural and Veterinary Chemicals Code (the Agvet Code) and related legislation and a range of regulatory material issued by the APVMA.

Pursuant to section 8J(1) of the Agvet Code, the APVMA has decided that it is unnecessary to publish details of applications made for the purpose of notifying minor variations to registration details. The APVMA will however report notifications activity in quarterly statistical reports.

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Agricultural chemical products and approved labels

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has registered or varied the relevant particulars or conditions of the registration in respect of the following products and has approved the label or varied the relevant particulars or conditions of the approval in respect of the containers for the chemical product, with effect from the dates shown.

Table 1: Agricultural products based on existing active constituents

Application no.	146683
Product name	STRAVIA Tebuthiuron 200 GR Herbicide
Active constituent	200 g/kg tebuthiuron
Applicant name	Winfarms Pty. Ltd.
Applicant ACN	647 450 404
Date of registration	11 March 2025
Product registration no.	95645
Label approval no.	95645/146683
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 200 g/kg tebuthiuron granular formulation (GR) for control of brigalow regrowth, tea tree regrowth, mimosa pigra and certain problem woody weeds on grazing lands as by hand, aerial and ground application.

Application no.	146554
Product name	Marino 400 Herbicide
Active constituent	400 g/L metribuzin
Applicant name	Turf Culture Pty Ltd
Applicant ACN	117 986 615
Date of registration	13 March 2025
Product registration no.	95630
Label approval no.	95630/146554
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 400 g/L metribuzin suspension concentrate product for selective post-emergent weed control in turf.

Application no.	146545
Product name	F.S.A. Amitrole 250 Herbicide
Active constituents	250 g/L amitrole, 220 g/L ammonium thiocyanate
Applicant name	Four Seasons Agribusiness Pty Ltd
Applicant ACN	115 133 189
Date of registration	17 March 2025
Product registration no.	95627
Label approval no.	95627/146545
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 250 g/L soluble concentrate (SL) formulation of amitrole for the control of weeds in orchards, vineyards, irrigation ditches and drains, eucalyptus and pine plantations, roadsides, pre-plant wheat and barley, and for general industrial situations.

Application no.	141782
Product name	Agro-Essence Thiamethoxam Insecticide Seed Dressing
Active constituent	350 g/L thiamethoxam
Applicant name	Agro-Alliance (Australia) Pty Ltd
Applicant ACN	130 864 603
Date of registration	18 March 2025
Product registration no.	94183
Label approval no.	94183/141782
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 350 g/L thiamethoxam suspension concentrate product for treatment of barley and wheat seed for the control of aphids.

Application no.	146749
Product name	Maradona 750 Herbicide
Active constituent	750 g/L MCPA present as the dimethylamine salt
Applicant name	Crop Culture Pty Ltd
Applicant ACN	142 860 473
Date of registration	18 March 2025
Product registration no.	95658
Label approval no.	95658/146749
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 750 g/L MCPA present as the dimethylamine salt aqueous concentrate product for the selective control of broadleaf weeds in cereals, linseed, oilseed poppies, pastures, rice, sugarcane and turf.

Application no.	144725
Product name	Opal Azoxystrobin 250SC Fungicide
Active constituent	250 g/L azoxystrobin
Applicant name	Opal Australasia Pty Ltd
Applicant ACN	103 454 879
Date of registration	20 March 2025
Product registration no.	95113
Label approval no.	95113/144725
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 250 g/L azoxystrobin, solution concentrate product for the control of various diseases of avocados, grapes, mangoes, passionfruit, cucurbits, poppies, potatoes and tomatoes.

Table 2: Variations of registration – agricultural chemical products

Application no.	147582
Product name	Contrac Blox
Active constituent	0.05 g/kg bromadiolone contains denatonium benzoate (bittering agent)
Applicant name	Bell Laboratories, Inc.
Applicant ACN	N/A
Date of variation	28 February 2025
Product registration no.	48372
Label approval no.	48372/147582
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to change first aid and safety directions listed on the label.

Application no.	147700
Product name	Propizole 250 Fungicide
Active constituent	250 g/L propiconazole
Applicant name	Shandong Rainbow International Co Ltd
Applicant ACN	N/A
Date of variation	7 March 2025
Product registration no.	65669
Label approval no.	65669/147700
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to change the distinguishing product name and the name that appears on the label from 'Rainbow Propiconazole 250 EC Fungicide' to 'Propizole 250 Fungicide'.

Application no.	145544
Product name	Foison Fluroxypyr 200EC Herbicide
Active constituent	200 g/L fluroxypyr present as the methyl heptyl ester
Applicant name	Foison Scitech Co., Limited
Applicant ACN	N/A
Date of variation	12 March 2025
Product registration no.	86388
Label approval no.	86388/145544
Description of the application and its purpose, including the intended use of the chemical product	Variation to registration particulars and particulars of label to add new pack size range of 1 L to 1000 L.

Application no.	146379
Product name	Terminator Broad Spectrum Disinfectant
Active constituents	150 g/L glutaraldehyde, 100 g/L quaternary ammonium chloride (QAC)
Applicant name	Elanco Australasia Pty Ltd
Applicant ACN	076 745 198
Date of variation	12 March 2025
Product registration no.	51744
Label approval no.	51744/146379
Description of the application and its purpose, including the intended use of the chemical product	Variation to particulars of label to vary and update the product label.

Application no.	146586
Product name	CGS Prep 900 Growth Regulator
Active constituent	900 g/L ethephon (an anticholinesterase compound)
Applicant name	Cotton Growers Services Pty Ltd
Applicant ACN	001 723 048
Date of variation	14 March 2025
Product registration no.	83118
Label approval no.	83118/146586
Description of the application and its purpose, including the intended use of the chemical product	Variation to registration particulars and particulars of label to update the harvest and grazing withholding periods and storage and disposal statements.

Application no.	139507
Product name	DEMAND 100CS Insecticide
Active constituent	100 g/L lambda-cyhalothrin
Applicant name	Syngenta Australia Pty Ltd
Applicant ACN	002 933 717
Date of variation	17 March 2025
Product registration no.	87293
Label approval no.	87293/139507
Description of the application and its purpose, including the intended use of the chemical product	Variation to registration particulars, and particulars of label, to add use for the control of Australian paralysis tick and brown dog tick in outdoor areas.

Application no.	138462
Product name	Kanemite Miticide
Active constituent	156 g/L acequinocyl
Applicant name	Arysta Lifescience Australia Pty Ltd
Applicant ACN	005 225 507
Date of variation	18 March 2025
Product registration no.	88076
Label approval no.	88076/138462
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to extend uses to control two-spotted mite in open field tomatoes and capsicum.

Application no.	146748
Product name	Monarch G Insecticide
Active constituent	0.5 g/kg fipronil
Applicant name	Turf Culture Pty Ltd
Applicant ACN	117 986 615
Date of variation	18 March 2025
Product registration no.	86567
Label approval no.	86567/146748
Description of the application and its purpose, including the intended use of the chemical product	Variation to registration particulars and particulars of label, to amend pack sizes.

Application no.	146695
Product name	Ridomil Gold 480 SL Systemic Fungicide
Active constituent	480 g/L metalaxyl-M
Applicant name	Syngenta Australia Pty Ltd
Applicant ACN	002 933 717
Date of variation	19 March 2025
Product registration no.	64812
Label approval no.	64812/146695
Description of the application and its purpose, including the intended use of the chemical product	Variation to registration particulars and particulars of label to add new pack size range of 1 L to 1000 L.

Application no.	145556
Product name	X-Verminator Single Feed Lethal Dose Rodent Blocks
Active constituent	0.05 g/kg brodifacoum
Applicant name	Animal Control Products Ltd
Applicant ACN	N/A
Date of variation	20 March 2025
Product registration no.	63624
Label approval no.	63624/145556
Description of the application and its purpose, including the intended use of the chemical product	Variation of registration and label approval to extend the pack size range.

Application no.	146721
Product name	Zea Bait
Active constituents	550 g/kg corn gluten meal, 20 g/kg sodium chloride
Applicant name	Importing Innovation Australasia Pty. Ltd.
Applicant ACN	608 326 138
Date of variation	20 March 2025
Product registration no.	83020
Label approval no.	83020/146721
Description of the application and its purpose, including the intended use of the chemical product	Variation to particulars of registration and label approval to add pack sizes, restraints and directions of use.

Application no.	143096
Product name	Titan Fluroxypyr 333 EC Herbicide
Active constituent	333 g/L fluroxypyr
Applicant name	Titan Ag Pty Ltd
Applicant ACN	122 081 574
Date of variation	20 March 2025
Product registration no.	88496
Label approval no.	88496/143096
Description of the application and its purpose, including the intended use of the chemical product	Variation to registration particulars, and particulars of label to update spray drift restraints and amend solvent statements on label.

Application no.	142436
Product name	Titan EOS Herbicide
Active constituents	135 g/L paraquat present as paraquat dichloride, 115 g/L diquat present as diquat dibromide
Applicant name	Titan Ag Pty Ltd
Applicant ACN	122 081 574
Date of variation	21 March 2025
Product registration no.	61860
Label approval no.	61860/142436
Description of the application and its purpose, including the intended use of the chemical product	Variation of product registration and label approval to add plant desiccation and knockdown weed control in lentils.

Veterinary chemical products and approved labels

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has registered or varied the relevant particulars or conditions of the registration in respect of the following products and has approved the label or varied the relevant particulars or conditions of the approval in respect of the containers for the chemical product, with effect from the dates shown.

Table 3: Veterinary products based on existing active constituents

Application no.	146339
Product name	Triple Force Combination Drench for Sheep
Active constituents	34 g/L levamisole as levamisole hydrochloride, 25 g/L albendazole, 1 g/L abamectin, 0.76 g/L iodine as ethylenediammonium diiodide (EDDI), 0.6 g/L zinc as zinc sulfate monohydrate, 0.5 g/L selenium as sodium selenate. 0.21 g/L cobalt as cobaltous sulfate heptahydrate
Applicant name	Abbey Laboratories Pty Ltd
Applicant ACN	156 000 430
Date of registration	6 March 2025
Product registration no.	95558
Label approval no.	95558/146339
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 1 g/L abamectin, 34 g/L levamisole as levamisole hydrochloride, 25 g/L albendazole, 0.21 g/L cobalt as cobaltous sulfate heptahydrate, 0.76 g/L iodine as ethylenediammonium diiodide (EDDI), 0.5 g/L selenium as sodium selenate, 0.6 g/L zinc as zinc sulfate monohydrate oral drench product for sheep.

Application no.	146272
Product name	Fleece DIP for Sheep
Active constituents	480 g/L thiacloprid
Applicant name	Abbey Laboratories Pty Ltd
Applicant ACN	156 000 430
Date of registration	11 March 2025
Product registration no.	95533
Label approval no.	95533/146272
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 480 g/L thiacloprid Fleece DIP for Sheep for the control of neonicotinoid susceptible and IGR resistant strains of body lice <i>Bovicola ovis</i> on short wool sheep.

Application no.	146783
Product name	Cloxallin Eye Ointment
Active constituent	166.7 mg/g cloxacillin (as benzathine salt)
Applicant name	Vetpharm Laboratories IP Pty Ltd
Applicant ACN	654 406 756
Date of registration	19 March 2025
Product registration no.	95672
Label approval no.	95672/146783
Description of the application and its purpose, including the intended use of the chemical product	Registration of a 166.7 mg/g cloxacillin ophthalmic suspension product for the treatment of keratoconjunctivitis caused by cloxacillin-susceptible bacteria in cattle, sheep, horses, dogs and cats.

Table 4: Variations of registration – veterinary chemical products

Application no.	145578
Product name	Porcilis Lawsonia Inactivated Vaccine for Pigs
Active constituent	Inactivated Lawsonia intracellularis strain SPAH-08: $\geq 5323U$ per 2 mL dose
Applicant name	Intervet Australia Pty Limited
Applicant ACN	008 467 034
Date of variation	20 March 2025
Product registration no.	91351
Label approval no.	91351/145578
Description of the application and its purpose, including the intended use of the chemical product	Variation of relevant particulars of product registration and label approval by updating side effects section.

Application no.	147560
Product name	Nugard Spot On for Dogs over 25 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of variation	27 February 2025
Product registration no.	91668
Label approval no.	91668/147560
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to change the distinguishing product name and the name that appears on the label from 'Nugard Spot On For Dogs Over 25kg' to 'Nugard Spot On for Dogs over 25 kg', to update the first aid instructions appearing on a label to reflect the current FAISD handbook and to update the disposal statement to align with the current Veterinary Labelling Code.

Application no.	147562
Product name	Nugard Spot On for Dogs 10-25 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of variation	27 February 2025
Product registration no.	91665
Label approval no.	91665/147562
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to change the distinguishing product name and the name that appears on the label from 'Nugard Spot On For Dogs 10-25Kg' to 'Nugard Spot On for Dogs 10-25 kg', to update the first aid instructions appearing on a label to reflect the current FAISD handbook and to update the disposal statement to align with the current Veterinary Labelling Code.

Application no.	147565
Product name	Nugard Spot On for Dogs 4-10 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of variation	27 February 2025
Product registration no.	91662
Label approval no.	91662/147565
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to change the distinguishing product name and the name that appears on the label from 'Nugard Spot On for Dogs 4 to 10kg' to 'Nugard Spot On for Dogs 4-10 kg', to update the first aid instructions appearing on a label to reflect the current FAISD handbook and to update the disposal statement to align with the current Veterinary Labelling Code.

Application no.	147567
Product name	Nugard Spot On for Puppies and Dogs up to 4 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of variation	27 February 2025
Product registration no.	91036
Label approval no.	91036/147567
Description of the application and its purpose, including the intended use of the chemical product	Variation to the particulars of registration and label approval to change the distinguishing product name and the name that appears on the label from 'Nugard Spot On For Puppies and Dogs up to 4 kg' to 'Nugard Spot On for Puppies and Dogs up to 4 kg', to update the first aid instructions appearing on a label to reflect the current FAISD handbook and to update the disposal statement to align with the current Veterinary Labelling Code.

Application no.	146711
Product name	Purina TotalCare Allwormer Protection for Cats & Kittens
Active constituents	Each tablet contains: 112.5 mg oxibendazole, 25 mg praziquantel
Applicant name	Nestle Purina Petcare a Div of Nestle Australia Ltd
Applicant ACN	000 011 316
Date of variation	13 March 2025
Product registration no.	69530
Label approval no.	69530/146711
Description of the application and its purpose, including the intended use of the chemical product	Variation of relevant particulars of the product registration and label approval by amending the product name and aligning the label with the current Veterinary Labelling Code.

Application no.	146561
Product name	Redivom 1 mg/mL Solution for Injection for Dogs
Active constituent	1 mg/mL apomorphine hydrochloride hemihydrate (equivalent to 0.85 mg/mL apomorphine)
Applicant name	Dechra Regulatory B.V.
Applicant ACN	N/A
Date of variation	17 March 2025
Product registration no.	92371
Label approval no.	92371/146561
Description of the application and its purpose, including the intended use of the chemical product	Variation to the relevant particulars of the product registration and label approval to include a contraindication against use in cats and aligning the label statements with the current Veterinary Labelling Code.

Application no.	141698
Product name	Synovex S Steer Growth and Finishing Implants
Active constituents	Each implant of eight pellets contains: 200 mg progesterone, 20 mg oestradiol benzoate
Applicant name	Zoetis Australia Pty Ltd
Applicant ACN	156 476 425
Date of variation	18 March 2025
Product registration no.	49956
Label approval no.	49956/141698
Description of the application and its purpose, including the intended use of the chemical product	Variation to the relevant particulars of the product and label by changing the instructions of use to align the label with the current Veterinary Labelling Code, and to remove the reference to specific applicator types.

Application no.	144252
Product name	Vaxsafe St Vaccine (living)
Active constituent	$\geq 10^{7.0}$ CFU/dose* living, attenuated aroA deletion Salmonella Typhimurium Strain STM-1. *Colony Forming Unit
Applicant name	Bioproperties Pty. Ltd.
Applicant ACN	007 303 728
Date of variation	20 March 2025
Product registration no.	40728
Label approval no.	40728/144252
Description of the application and its purpose, including the intended use of the chemical product	Variation to the relevant particulars of the product and the label by amending the various sections on the label: claims, dosage and administration, general directions and withholding periods.

Table 5: Label approval – veterinary chemical products

Application no.	146793
Product name	Nugard Spot On for Cats over 4 kg
Active constituents	100 g/L imidacloprid, 10 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of registration	12 March 2025
Product registration no.	91692
Label approval no.	91692/146793
Description of the application and its purpose, including the intended use of the chemical product	Approval of a new label for the registered product 'Nugard Spot On for Cats over 4 kg' with the label name 'Advoshield Spot On for Cats over 4 kg'.

Application no.	146795
Product name	Nugard Spot On for Kittens and Cats up to 4kg
Active constituents	100 g/L imidacloprid, 10 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of registration	12 March 2025
Product registration no.	91689
Label approval no.	91689/146795
Description of the application and its purpose, including the intended use of the chemical product	Approval of a new label for the registered product 'Nugard Spot On for Kittens and Cats up to 4 kg' with the label name 'Advoshield Spot On for Kittens and Cats up to 4 kg'.

Application no.	146797
Product name	Nugard Spot On for Dogs over 25 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of registration	13 March 2025
Product registration no.	91668
Label approval no.	91668/146797
Description of the application and its purpose, including the intended use of the chemical product	Approval of a new label for the registered product 'Nugard Spot On for Dogs over 25 kg' with the label name 'Advoshield Spot On for Dogs over 25 kg'.

Application no.	146798
Product name	Nugard Spot On for Dogs 10-25 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of registration	13 March 2025
Product registration no.	91665
Label approval no.	91665/146798
Description of the application and its purpose, including the intended use of the chemical product	Approval of a new label for the registered product 'Nugard Spot On for Dogs 10-25 kg' with the label name 'Advoshield Spot On for Dogs 10-25 kg'.

Application no.	146831
Product name	Nugard Spot On for Dogs 4-10 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of registration	13 March 2025
Product registration no.	91662
Label approval no.	91662/146831
Description of the application and its purpose, including the intended use of the chemical product	Approval of a new label for the registered product 'Nugard Spot On for Dogs 4-10 kg' with the label name 'Advoshield Spot On for Dogs 4-10 kg'.

Application no.	146832
Product name	Nugard Spot On for Puppies and Dogs up to 4 kg
Active constituents	100 g/L imidacloprid, 25 g/L moxidectin
Applicant name	Headway Investments Pty Ltd
Applicant ACN	655 095 855
Date of registration	13 March 2025
Product registration no.	91036
Label approval no.	91036/146832
Description of the application and its purpose, including the intended use of the chemical product	Approval of a new label for the registered product 'Nugard Spot On for Puppies and Dogs up to 4 kg' with the label name 'Advoshield Spot On for Puppies and Dogs up to 4 kg'.

Approved active constituents

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has approved or varied the relevant particulars or conditions of the approval of the following active constituents, with effect from the dates shown.

Table 6: Approved active constituents

Application no.	145061
Active constituent	Prosulfocarb
Applicant name	Heilongjiang Kailunda High-tech Co.,Ltd.
Applicant ACN	N/A
Date of approval	11 March 2025
Approval no.	95240
Description of the application and its purpose, including the intended use of the active constituent	Approval of the active constituent prosulfocarb for use in agricultural chemical products.

Application no.	145773
Active constituent	Praziquantel
Applicant name	Bimeda (Australia) Pty Limited
Applicant ACN	058 196 508
Date of approval	11 March 2025
Approval no.	95478
Description of the application and its purpose, including the intended use of the active constituent	Approval of the active constituent praziquantel for use in veterinary chemical products.

Application no.	143874
Active constituent	Clopyralid
Applicant name	Zhejiang Hengdian Imp. & Exp. Co Ltd
Applicant ACN	N/A
Date of approval	18 March 2025
Approval no.	94856
Description of the application and its purpose, including the intended use of the active constituent	Approval of the active constituent clopyralid for use in agricultural chemical products.

Application no.	145037
Active constituent	MCPB
Applicant name	Thai Harvest Limited
Applicant ACN	N/A
Date of approval	19 March 2025
Approval no.	95229
Description of the application and its purpose, including the intended use of the active constituent	Approval of the active constituent MCPB for use in agricultural chemical products.

Application no.	145114
Active constituent	Bixafen
Applicant name	Rudong Zhongyi Chemical Co. Ltd
Applicant ACN	N/A
Date of approval	19 March 2025
Approval no.	95253
Description of the application and its purpose, including the intended use of the active constituent	Approval of the active constituent bixafen for use in agricultural chemical products.

Application no.	145162
Active constituent	Triadimenol
Applicant name	Shandong Rainbow International Co Ltd
Applicant ACN	N/A
Date of approval	19 March 2025
Approval no.	95273
Description of the application and its purpose, including the intended use of the active constituent	Approval of the active constituent triadimenol for use in agricultural chemical products.

Table 7: Variations of active constituent

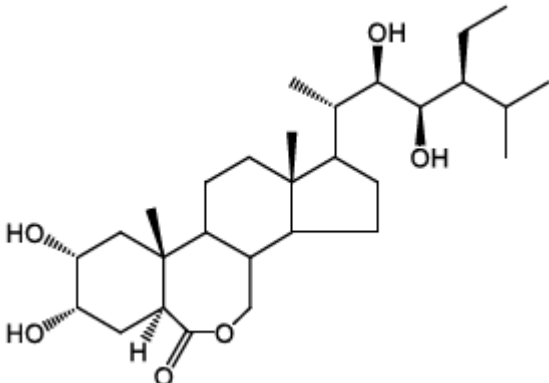
Application no.	146335
Active constituent	Butorphanol tartrate
Applicant name	Randlab Australia Pty Ltd
Applicant ACN	114 948 837
Date of variation	12 March 2025
Approval no.	87404
Description of the application and its purpose, including the intended use of the active constituent	Variation to add manufacturing sites for the existing approval.

Application no.	142832
Active constituent	Altrenogest
Applicant name	Dechra Veterinary Products (Australia) Pty Ltd
Applicant ACN	614 716 700
Date of variation	14 March 2025
Approval no.	85635
Description of the application and its purpose, including the intended use of the active constituent	Variation to an approval for altrenogest for use in veterinary chemical products to change the site of manufacture.

Application for a new active constituent – homobrassinolide

The APVMA has before it an application for the approval of a new active constituent, homobrassinolide for use in agricultural products.

Table 8: Particulars of the active constituent

Common name	Homobrassinolide (also referred to 28-homobrassinolide)
IUPAC name	(1 <i>S</i> ,2 <i>R</i> ,4 <i>R</i> ,5 <i>S</i> ,7 <i>S</i> ,11 <i>S</i> ,12 <i>S</i> ,15 <i>R</i> ,16 <i>S</i>)-15-[(2 <i>S</i> ,3 <i>R</i> ,4 <i>R</i> ,5 <i>S</i>)-5-ethyl-3,4-dihydroxy-6-methylheptan-2-yl]-4,5-dihydroxy-2,16-dimethyl-9-oxatetracyclo[9.7.0.0 ^{2,7} .0 ^{12,16}]octadecan-8-one
CAS name	6 <i>H</i> -Benz[<i>c</i>]indeno[5,4- <i>e</i>]oxepin-6-one, 1-[(1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i>)-4-ethyl-2,3-dihydroxy-1,5-dimethylhexyl]hexadecahydro-8,9-dihydroxy-10 <i>a</i> ,12 <i>a</i> -dimethyl-, (1 <i>R</i> ,3 <i>aS</i> ,3 <i>bS</i> ,6 <i>aS</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>aR</i> ,10 <i>bS</i> ,12 <i>aS</i>)
CAS registry number	82373-95-3
Minimum purity	900 g/kg
Molecular formula	C ₂₉ H ₅₀ O ₆
Molecular weight	494.71 gmol ⁻¹
Structure	
Mode of action	Homobrassinolide is a plant growth regulator that can control or regulate the growth and development of all higher and lower plants.
Chemical Class	Plant polyhydroxysteroids

Summary of the APVMA's evaluation of homobrassinolide active constituent

The APVMA has evaluated the chemistry aspects of the proposed active constituent homobrassinolide (physico-chemical properties, stability, identification, manufacturing process, quality control procedures, batch analysis results and analytical methods) and found them to be acceptable.

The APVMA has considered the toxicological aspects of homobrassinolide and concluded that there are no toxicological concerns to the approval of this active constituent. An Acceptable Daily Intake (ADI) for homobrassinolide was not established by the APVMA due to its low oral toxicity and the absence of any adverse effects in 90 day rat oral study and rat developmental study (1000 mg/kg bw-highest dose tested). An acute reference dose (ARfD) for homobrassinolide was considered to be unnecessary due to its low acute toxicity, and the absence of any other toxicologically relevant effect that might be attributable to a single dose.

Homobrassinolide has been included in Schedule 5 in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP), with no exceptions or cut-offs.

Based on the data provided, and the toxicological assessment, it is proposed that the following active constituent standard be established for homobrassinolide:

Constituent	Specification	Level
Homobrassinolide (28-homobrassinolide)	(1 <i>S</i> ,2 <i>R</i> ,4 <i>R</i> ,5 <i>S</i> ,7 <i>S</i> ,11 <i>S</i> ,12 <i>S</i> ,15 <i>R</i> ,16 <i>S</i>)-15-[(2 <i>S</i> ,3 <i>R</i> ,4 <i>R</i> ,5 <i>S</i>)-5-ethyl-3,4-dihydroxy-6-methylheptan-2-yl]-4,5-dihydroxy-2,16-dimethyl-9-oxatetracyclo[9.7.0.0 ^{2,7} .0 ^{12,16}]octadecan-8-one	Minimum purity 900 g/kg

Impurities of toxicological significance are not expected to be formed in homobrassinolide during manufacture or storage.

The APVMA is satisfied that the proposed approval of homobrassinolide meets the safety criteria as defined in section 5A of the Agricultural and Veterinary Chemicals Code (the Agvet Code).

Making a submission

In accordance with section 12 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether homobrassinolide should be approved. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code have been met. Submissions should state the grounds on which they are based.

Submissions must be received by the APVMA within 28 days of the date of this notice and be directed to the contact listed below. All submissions to the APVMA will be acknowledged in writing via email or by post.

Please note: Submissions will be published on the APVMA's website, unless you have asked for the submission to remain confidential (see [public submission coversheet](#)).

Please lodge your submission with a [public submission coversheet](#), which provides options for how your submission will be published.

Note that all APVMA documents are subject to the access provisions of the *Freedom of Information Act 1982* and may be required to be released under that Act should a request for access be made.

Please send your written submission and coversheet by email or post to:

Email: enquiries@apvma.gov.au

Post:

Director Chemistry and Manufacture
Australian Pesticides and Veterinary Medicines Authority
GPO Box 574
Canberra ACT 2601, Australia

Privacy

For information on how the APVMA manages personal information when you make a submission, see our [Privacy Policy](#).

Licensing of veterinary chemical manufacturers

Pursuant to Part 8 of the Agricultural and Veterinary Chemicals Code (Agvet Code), scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has taken action with respect to the licensing of the following veterinary chemical manufacturers with effect from the dates shown.

For a comprehensive listing of all licensed manufacturers please see the [APVMA website](#).

New licenses

The APVMA has issued the following licenses under subsection 123(1) of the Agvet Code:

Table 9: New licenses issued by the APVMA under subsection 123(1) of the Agvet Code

Company name	Licence number	Company ACN	Address	Product types	Steps of manufacture	Date issued
Symbio Laboratories Pty Ltd	6252	079 645 015	36 Business Park Drive Ravenhall VIC 3023	Category 6: all non-sterile dosage forms	Analysis and testing (physical, chemical and microbiological)	10 February 2025
Symbio Laboratories Pty Ltd	6258	079 645 015	44 Brandl Street Eight Mile Plains QLD 4113	Category 6: all dosage forms	Analysis and testing (chemical, physical, endotoxin, microbiological, sterility test)	6 March 2025
Sydney Scientific Laboratories Pty Ltd	6253	169 611 456	71 Milperra Road Revesby NSW 2212	Category 6: all dosage forms	Quality assurance (QA) of raw materials, analysis and testing (physical, chemical, endotoxin testing, antibiotic assay, microbiological).	7 March 2025
Symbio Laboratories Pty Ltd	6173	079 645 015	52 Brandl Street Eight Mile Plains QLD 4113	Category 6: all dosage forms	Analysis and testing (chemical)	14 March 2025

Licence cancellations

The APVMA has cancelled the following licenses under subsection 127(1) of the Agvet Code:

Table 10: Licences cancelled by the APVMA under subsection 127(1) of the Agvet Code

Company name	Licence number	Company ACN	Address	Date cancelled
Biotest Laboratories Pty Ltd	6036	010 924 571	Unit 1-4, 2 Darnick Street Underwood QLD 4119	14 March 2025

Licence suspensions

The APVMA has suspended the following licenses under subsection 127(1) of the Agvet code:

Table 11: Licences suspended by the APVMA under subsection 127(1) of the Agvet Code

Company name	Licence number	Company ACN	Address	Period of suspension
MPV Packaging PTY LTD	6190	162 981 973	Unit 4/4 Skyline Place French Forest NSW 2086	From 7 March 2025 to 7 March 2026

Company name	Licence number	Company ACN	Address	Period of suspension
Redox Limited	6182	000 762 345	7-11 Burr Court Laverton North VIC 3026	From 25 March 2025 to 25 March 2026
Redox Limited	6118	000 762 345	2 Swettenham Road Minto NSW 2566	From 25 March 2025 to 25 March 2026

APVMA contact

Manufacturing Quality and Licensing
Australian Pesticides and Veterinary Medicines Authority
GPO Box 574
Canberra ACT 2601, Australia

Phone: +61 2 6770 2301

Email: mls@apvma.gov.au

Notice of cancellation at the request of the holder

At the request of the holder, in accordance with section 42(1) of the *Agricultural and Veterinary Chemicals Code Act 1994* (Agvet Code), the APVMA has cancelled the approvals and/or registrations set out in Table 12:

Table 12: Active constituent approval/product registration/label approval cancelled at the request of the holder

Approval or registration number	Name	Type of approval or registration	Holder	Reason for cancellation (if relevant pursuant to s45A(3))	Date of cancellation
31456	Amgrow Chemspray Weed Control Bin-Die Selective Lawn Weeder	Product	Australian Agribusiness Holdings Pty Ltd	Not applicable	26 March 2025
45655	Paratak Tapewormer For Dogs & Cats	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
45656	Paratak Plus Broad Spectrum Wormer for Dogs	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
50026	Paratak Plus 35 Broad Spectrum Wormer for Large Dogs	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
53658	Enhance I.A./I.V. Sodium Hyaluronate Injection for Horses	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
58330	Paratak Plus 40 Broad Spectrum Wormer for Large Dogs	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
62504	Cue-Mare A 7 To 10 Day Intravaginal Progesterone Treatment for Mares	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
68725	Amgrow Buffalo Lawn Weeder	Product	Australian Agribusiness (Holdings) Pty Ltd	Not applicable	26 March 2025
80077	Ovu-Late Injection	Product	Vetoquinol Australia Pty Ltd	Not applicable	26 March 2025
80660	Doramectin	Active	Zhejiang Hisun Pharmaceutical Co., Ltd.	Not applicable	26 March 2025

In accordance with section 45A(1)(b) of the Agvet Code, the APVMA publishes this notice of the cancellation, including the following instructions which set out how a person can deal with the cancelled active constituent, cancelled product or product bearing a cancelled label referred to in Table 12.

Instructions

Instructions for persons who possess, have custody of or use the cancelled active constituent, cancelled product, or the product bearing a cancelled label under section 45B(3) of the Agvet Code.

A person who possesses, has custody of or uses the cancelled active constituent, cancelled product or product bearing a cancelled label referred to in Table 12 in accordance with the instructions contained in this notice, is taken to have been issued with a permit under section 45B(3) of the Agvet Code to possess, have custody of or use the cancelled active constituent, cancelled product or product bearing a cancelled label, in accordance with those instructions.

Possession or custody

A person may possess the cancelled active constituent, cancelled product or product bearing a cancelled label referred to in Table 12 in accordance with its label instructions for one year from the date of cancellation.

The APVMA declares the permit taken to be issued under section 45B(3) of the Agvet Code does not apply in respect of the products with the APVMA registration numbers 31456 and 68725 listed in Table 12, which are included in Schedule 7 of the Poisons Standard and currently labelled as a domestic use products.

Use, supply or otherwise deal with

A person may use the cancelled active constituent, cancelled product or products bearing a cancelled label referred to in Table 12 according to its label instructions, including any conditions relating to shelf life or expiry date, for one year after the date of cancellation.

A person may supply or cause to be supplied at wholesale or retail level the cancelled active constituent, cancelled product, or product bearing a cancelled label referred to in Table 12, for one year after the date of cancellation.

This section does not apply to the products with the APVMA registration numbers 31456 and 68725. There are no instructions for possession, custody, use, or supply for use of these products in domestic use situations.

Contraventions

After the day that is one year from the date of cancellation it will be an offence against the Agvet Code to have possession or custody of the cancelled active constituents, cancelled products or products bearing a cancelled label with the intention to supply, or to supply the cancelled active constituent, cancelled product, or product bearing a cancelled label.

Section 62 of the Therapeutic Goods (Poisons Standard—February 2025) Instrument 2025, made under the *Therapeutic Goods Act 1989* prohibits possession, use or supply of a poison included in Schedule 7 for domestic or domestic garden purposes. This applies to the products with the registration numbers 31456 and 68725.

It is an offence to possess, have custody of, use, or otherwise deal with the cancelled active constituents, cancelled products or products bearing the cancelled label listed in Table 12 in a manner that contravenes the above instructions.

APVMA contact

For any enquiries or further information about this matter, please contact:

Chemical Review
Australian Pesticides and Veterinary Medicines Authority
GPO Box 574
Canberra ACT 2601, Australia

Phone: +61 2 6770 2400
Email: chemicalreview@apvma.gov.au

More information

The APVMA publishes a list of [voluntary cancellations at the request of the holder](#) on its website, and provides a [subscription option](#) to be notified by email when the list is updated.