

Appendix G. Detailed spreadsheet of available ECOTOX open literature for vinclozolin

The code list for ECOTOX can be found at: <http://cfpub.epa.gov/ecotox/blackbox/help/codelist.pdf>

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Coturnix	japonica	Japanese quail	REP	AEG	CRAK	LOAEL		42	d	124.5		ppm	99.1	74217
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	BCM	NACO	LOAEL		3	ge	100		mg/kg/d	100	109249
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	BCM	VITE	NOAEL		13	d	0.59		mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	BCM	VITE	NOAEL		13	d	0.59		mg/L	99	106557
Vinclozolin	Mus	musculus	House mouse	BCM	BCM	PRCO	LOAEL		51	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	BCM	BCM	PRCO	LOAEL		21	d	1		ppm	100	108680
Vinclozolin	Coturnix	coturnix	Quail	BCM	BCM	MCPR	NOAEL		7	d	1956		ppm	97.8	38526
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	BCM	BCM	CABN	LOAEL		42	d	100		ppm	100	108964
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	BCM	BCM	CABN	LOAEL		42	d	100		ppm	100	108964
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	BCM	LAMT	LOAEL		5	d	400		mg/kg bdwt	95	76542
Vinclozolin	Colinus	virginianus	northern bobwhite	BCM	BCM	HD12	LOAEL		5	d	400		mg/kg bdwt	95	76542
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	BCM	GLUC	NOAEL	LOAEL	29	d	12.375	49.5	mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	BCM	CHOL	NOAEL	LOAEL	32	d	49.5	198	mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	BCM	MGCO	LOAEL			ge	100		mg/kg	100	108685
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	BCM	MCPR	NOAEL	LOAEL	84	d	198	990	ppm	99	108675
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	BCM	VITE	NOAEL	LOAEL	21	d	0.255	0.45	mg/L	99	106557
Vinclozolin	Lactuca	sativa	Lettuce	BCM	BCM	NXNT	LOAEL		14	d	5		g/acre	50	105131
Vinclozolin	Xenopus	laevis	African clawed frog	BCM	BCM	VITE	NOAEL		28	d	100		ug/g/wk	>90	70215

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Gasterosteus	aculeatus	Threespine stickleback	BCM	BCM	SPIG	LOAEL		21	d			mg/L	100	102050
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	AGGT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	NOEL		62.125	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	BEH	BEH	SACT	LOEL		83	dpn	9.9		mg/kg bdwt	>99	85743
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	SACT	LOAEL			d	200		mg/kg	100	108677
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	LOCO	LOAEL			d	100		mg/kg	100	108681
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	LOCO	NOAEL	LOAEL		dpn	9.9	59.4	ppm	>99	68881
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	ACTP	NOAEL	LOAEL	68	d	3	6	mg/kg bdwt	100	108687
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	ACTP	NOAEL	LOAEL	68	d	3	6	mg/kg bdwt	100	108687
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	SACT	NOAEL	LOAEL	43	d	3	6	mg/kg bdwt	100	100091
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	SACT	NOAEL		43	d	12		mg/kg bdwt	100	100091
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	SACT	ED10		43	d	1.33		mg/kg bdwt	100	100091

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	BEH	SACT	ED01		43	d	0.13		mg/kg bdwt	100	100091
Vinclozolin	Mus	musculus	House mouse	CEL	CEL	PCCM	NOAEL		2	d	1148.85		mg/kg bdwt	99.9	86667
Vinclozolin	Mus	musculus	House mouse	CEL	CEL	PCCM	NOAEL		2	d	999		mg/kg bdwt	99.9	86667
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	FOCI	LOAEL		42	d	2000		ppm	100	75839
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	FOCI	LOAEL		42	d	2000		ppm	100	75839
Vinclozolin	Microtus	pinetorum	Pine vole	CEL	CEL	RSBC	NOEL		83	d	10		mg/kg bdwt	100	85743
Vinclozolin	Microtus	pinetorum	Pine vole	CEL	CEL	RSBC	NOEL		83	d	10		mg/kg bdwt	100	85743
Vinclozolin	Microtus	pinetorum	Pine vole	CEL	CEL	RSBC	NOEL		83	d	10		mg/kg bdwt	100	85743
Vinclozolin	Microtus	pinetorum	Pine vole	CEL	CEL	RSBC	NOEL		83	d	10		mg/kg bdwt	100	85743
Vinclozolin	Microtus	pinetorum	Pine vole	CEL	CEL	RSBC	NOEL		83	d	10		mg/kg bdwt	100	85743
Vinclozolin	Microtus	pinetorum	Pine vole	CEL	CEL	RSBC	NOEL		83	d	10		mg/kg bdwt	100	85743
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	NEUT	LOAEL		3	ge	100		mg/kg/d	100	109249
Vinclozolin	Pimephales	promelas	Fathead minnow	CEL	CEL	ANGR	NOAEL	LOAEL	21	d	0.255	0.45	mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	CEL	CEL	ANGR	NOAEL		13	d	0.59		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	ANGR	NOAEL	LOAEL		d	9.9	29.7	mg/kg bdwt	99	69011
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	CCHG	NOAEL		78	d	750		ppm	100	106711
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	CCHG	NOAEL		78	d	750		ppm	100	106711
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	AREA	LOAEL		113	d	28.5		ppm	>95	108683
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	NLEI	LOAEL			d	200		ppm	100	108897
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	CEL	CEL	RSBC	LOAEL		42	d	100		ppm	100	108964

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	CEL	CEL	RSBC	LOAEL		42	d	100		ppm	100	108964
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	NCEL	LOAEL		64	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	TWBC	NOAEL		29	d	198		mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	CEL	TWBC	NOAEL		32	d	198		mg/kg bdwt	99	96200
Vinclozolin	Xenopus	laevis	African clawed frog	CEL	CEL	HGHT	LOAEL		28	d	100		ug/g/wk	>90	70215
Vinclozolin	Daphnia	magna	Water flea	GRO	DVP	MATR	NOEC		21	d	1		mg/L	100	104562
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	DVP	SXDP	NOAEL	LOAEL	21	d	0.06	0.225	mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	DVP	SXDP	NOAEL	LOAEL	21	d	0.158	0.59	mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	DVP	SXDP	NOAEL		13	d	0.59		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL	LOAEL	57.6	d	99	198	mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL		37.7	d	198		mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	STGE	NOAEL	LOAEL		d	9.9	29.7	mg/kg bdwt	99	69011
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	DVP	NORM	LOAEL		99	d	0.5		mg/L	~50	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	DVP	NORM	NOAEL	LOAEL	99	d	0.5	2.5	mg/L	~50	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	DVP	NORM	NOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	DVP	NORM	NOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	STGE	LOAEL		31	d	10		mg/kg bdwt	100	108808
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	GDVP	LOAEL		30	d	24.255		mg/kg bdwt	99	106713
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	NOAEL	LOAEL	30	d	4.95	4.95	mg/kg bdwt	99	108679
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL	LOAEL	30	d	4.95	9.9	mg/kg bdwt	99	108679

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	ED90		30	d	9.1179		mg/kg bdwt	99	108679
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	ED50		30	d	77.8635		mg/kg bdwt	99	108679
Vinclozolin	Mus	musculus	House mouse	GRO	DVP	SXDP	LOAEL		51	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	GRO	DVP	SXDP	NOAEL		21	d	1		ppm	100	108680
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	NOAEL	LOAEL	62	d	24.5	95.9	mg/kg bdwt	100	108793
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	NOAEL		11	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	LOAEL		21	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	LOAEL		19	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	ED50		20	d	49.5		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	LOEL		20	d	2.97		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	LOAEL		17	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	NOAEL		15	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL	LOAEL		d	3	12	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL	LOAEL		d	6	12	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	DFRM	LOAEL		21	d	200		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	CORK	LOAEL			d	200		ppm	100	108897
Vinclozolin	Mus	musculus	House mouse	GRO	DVP	ABNM	LOAEL		7	d	10		mg/kg bdwt	100	108877
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	WGHT	LOAEL		8	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	LOAEL		8	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	ED50		20	d	148.5		mg/kg bdwt	>99	68876

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	NOEL	LOEL	20	d	49.5	99	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	ED50		20	d	198		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	NOEL	LOEL	20	d	49.5	99	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	ED50		20	d	198		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	NOEL	LOEL	20	d	99	198	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL		3	ge	99.1		mg/kg bdwt	99.1	108672
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	ABNM	NOAEL	LOAEL	119	d	39.6	198	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	NOAEL		43	d	12		mg/kg bdwt	100	100091
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	DVP	SXDP	LOAEL		11	d	200		mg/kg bdwt	100	80497
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	ENZ	ARMT	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	ENZ	ARMT	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Mus	musculus	House mouse	BCM	ENZ	GSTR	LOEL		3	d	747		mg/kg bdwt	99.6	109181
Vinclozolin	Mus	musculus	House mouse	BCM	ENZ	GSTR	LOEL		3	d	747		mg/kg bdwt	99.6	109181
Vinclozolin	Mus	musculus	House mouse	BCM	ENZ	P450	LOAEL		22	d	160		mg/kg bdwt	100	68052
Vinclozolin	Coturnix	coturnix	Quail	BCM	ENZ	AEPX	LOAEL		7	d	1956		ppm	97.8	38526
Vinclozolin	Mus	musculus	House mouse	BCM	ENZ	ORDC	NOAEL		5	d	1		mg/org	100	108978
Vinclozolin	Colinus	virginianus	northern bobwhite	BCM	ENZ	EROD	NOAEL		5	d	400		mg/kg bdwt	95	53711
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	ENZ	P450	LOAEL		5	d	400		mg/kg bdwt	95	76542
Vinclozolin	Colinus	virginianus	northern bobwhite	BCM	ENZ	450R	LOAEL		5	d	400		mg/kg bdwt	95	76542
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	ENZ	AATT	NOAEL		29	d	198		mg/kg bdwt	99	96200

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	ENZ	AATT	NOAEL		32 d		198		mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	ENZ	P450	LOAEL		5.5 d		400		mg/kg bdwt	95	84997
Vinclozolin	Colinus	virginianus	northern bobwhite	BCM	ENZ	P450	LOAEL		5 d		400		mg/kg bdwt	95	84997
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	ENZ	EROD	NOAEL	LOAEL	84 d		198	990	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	ENZ	AATT	LOAEL		ge		100		mg/kg	100	108685
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	WCON	NOAEL	LOAEL	dpn		9.9	59.4	ppm	>99	68881
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL		15 d		59.4		ppm	>99	68881
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL	LOAEL	28 d		12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL	LOAEL	35 d		12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	LOAEL		1 d		0.4		mmol/kg	100	108977
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL		29 d		198		mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL	LOAEL	42 d		198	990	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL		70 d		990		ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL		5 d		150		mg/kg bdwt	100	108058
Vinclozolin	Pimephales	promelas	Fathead minnow	CEL	GEN	LHMR	LOAEL		21 d		0.099		mg/L	99	106040
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		33 d		99		mg/kg/d	99	109195
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		9 d		100		mg/kg/d	100	108803
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	GEXP	LOAEL		4 d		200		mg/kg bdwt	100	105205
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	DNAS	NOAEL	LOAEL	78 d		150	750	ppm	100	106711
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	DNAS	NOAEL		78 d		750		ppm	100	106711

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	GEXP	NOAEL	LOAEL	30	d	24.255	94.941	mg/kg bdwt	99	106713
Vinclozolin	Mus	musculus	House mouse	CEL	GEN	GEXP	LOAEL		51	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	CEL	GEN	GEXP	LOAEL		21	d	1		ppm	100	108680
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	GGEN	LOAEL		113	d	28.5		ppm	>95	108683
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		1	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		1	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		75	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		158	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		241	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		75	d	100		mg/kg/d	100	108686
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	GEXP	LOAEL		64	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	LHMR	LOAEL		8	d	100		ppm	100	108676
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	BHMR	NOAEL		1	d	100		ppm	100	108676
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	APOP	LOAEL		1	ge	3.964		mg/kg bdwt	99.1	108672
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	GEXP	NOAEL		90	d	100		ppm	100	108682
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	MRNA	LOAEL		5	d	200		mg/kg bdwt	>99	92711
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	MRNA	LOAEL		5	d	200		mg/kg bdwt	>99	92711
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	GEN	GRHR	LOAEL		5	d	150		mg/kg bdwt	100	108058
Vinclozolin	Mus	musculus	House mouse	CEL	GEN	ERAM	LOAEL		7	d	50		mg/kg bdwt	100	108506
Vinclozolin	Mus	musculus	House mouse	CEL	GEN	ERAM	LOAEL		7	d	50		mg/kg bdwt	100	108506

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Sigmodon	hispidus	Hispid cotton rat	GRO	GRO	WGHT	NOEL	LOEL	85	d	6.1	610	ppm	100	60418
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10	d	100		mg/kg bdwt	100	95479
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		4	d	100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		8	d	100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		17	d	100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		8	d	100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		15	d	100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		11	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		11	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		13	d	99		mg/kg/d	99	109195
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		11	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		11	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Daphnia	magna	Water flea	GRO	GRO	LGTH	NOEC		21	d	1		mg/L	100	104562
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10	d	99.2		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	LOAEL		69	d	99		mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		101	d	198		mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL			d	99		mg/kg bdwt	99	69011

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	GRO	WGHT	NOAEL		99	d	2.5		mg/L	~50	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	GRO	WGHT	NOAEL		99	d	2.5		mg/L	~50	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	GRO	WGHT	LOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	GRO	GRO	WGHT	LOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		7	d	200		ppm	100	108673
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL			d	200		mg/kg	100	108677
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	GRO	GRO	WGHT	LOAEL		77	d	100		mg/kg	100	68053
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		31	d	100		mg/kg bdwt	100	108808
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		64	d	99		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		30	d	158.4		mg/kg bdwt	99	106713
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		30	d	94.941		mg/kg bdwt	99	106713
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	NOAEL	LOAEL	15	d	79.2	158.4	mg/kg bdwt	99	108679
Vinclozolin	Mus	musculus	House mouse	GRO	GRO	WGHT	LOAEL		51	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	GRO	GRO	GAIN	NOAEL		7	d	100		mg/kg bdwt	100	68062
Vinclozolin	Mus	musculus	House mouse	GRO	GRO	WGHT	NOAEL		21	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	GRO	GRO	WGHT	NOAEL		32	d	100		mg/kg bdwt	100	68062
Vinclozolin	Mus	musculus	House mouse	GRO	GRO	WGHT	NOAEL		53	d	100		mg/kg bdwt	100	68062
Vinclozolin	Mus	musculus	House mouse	GRO	GRO	WGHT	NOAEL		22	d	160		mg/kg bdwt	100	68052
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	GRO	WGHT	NOAEL		42	d	482.65		ppm	99.1	74217
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	GRO	WGHT	NOAEL		42	d	482.65		ppm	99.1	74217

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		331	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		360	d	99		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		8	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		92	d	59.4		ppm	>99	68881
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		15	d	59.4		ppm	>99	68881
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		6	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		4	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL	LOAEL	21	d	12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL	LOAEL	14	d	12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	LGTH	NOAEL		5	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	ABNM	ED50		20	d	34.65		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	LOAEL		2	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL			d	200		mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL	LOAEL		d	12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	NOAEL	LOAEL	6	d	200	400	mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		8	d	400		mg/kg bdwt	100	108671
Vinclozolin	Coturnix	coturnix	Quail	GRO	GRO	WGHT	NOAEL		7	d	1956		ppm	97.8	38526
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	NOAEL		8	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		42	d	100		ppm	100	108676

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		29 d		198		mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL	LOAEL	32 d		49.5	198	mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		10 d		99		mg/kg bdwt	>99	95478
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	LOAEL		7 d		198		mg/kg bdwt	>99	95477
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	LOAEL		6 d		200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	LOAEL		11 d		200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	LOAEL		11 d		200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		84 d		990		ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL	LOAEL	42 d		198	990	ppm	99	108675
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	GRO	GRO	GAIN	LOAEL		77 d		100		mg/kg	100	68053
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	GRO	WGHT	LOAEL		21 d		0.06		mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	GRO	WGHT	NOAEL		21 d		0.45		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		7 d		100		ppm	100	108673
Vinclozolin	Lactuca	sativa	Lettuce	GRO	GRO	WGHT	NOAEL		32 d		5		g/acre	50	105131
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	GRO	WGHT	NOAEL		5 d		150		mg/kg bdwt	100	108058
Vinclozolin	Xenopus	laevis	African clawed frog	GRO	GRO	COND	NOAEL		28 d		100		ug/g/wk	>90	70215
Vinclozolin	Nicotiana	tabacum	Tobacco	CEL	HIS	NCRO	NOAEL		4 d		1.335		lb/acre	50	90333
Vinclozolin	Nicotiana	tabacum	Tobacco	CEL	HIS	NCRO	NOAEL		4 d		1.335		lb/acre	50	90333
Vinclozolin	Pimephales	promelas	Fathead minnow	CEL	HIS	GHIS	NOAEL		21 d		0.45		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	ATPH	LOAEL		330 d		99		mg/kg bdwt	>99	49706

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	LESI	NOAEL		30	d	94.941		mg/kg bdwt	99	106713
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	GRNM	ED50		20	d	198		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	GRNM	NOEL	LOEL	20	d	49.5	99	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	ATPH	LOAEL		179	d	200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	DEGN	NOAEL		3	ge	99.1		mg/kg bdwt	99.1	108672
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	GHIS	NOAEL	LOAEL	84	d	39.6	198	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	CEL	HIS	GHIS	NOAEL	LOAEL	84	d	39.6	198	ppm	99	108675
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	ESDL	NOEC			ht	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	TSTR	NOEC			ht	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	ESDL	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	ELTR	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	ELTR	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	TSTR	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	ESDL	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	TSTR	NOEC			ht	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	ESDL	NOEC			ht	14		ppm	100	63261
Vinclozolin	Alligator	mississippiensis	American alligator	BCM	HRM	TSTR	NOEC		10	dph	14		ppm	100	63261
Vinclozolin	Coturnix	japonica	Japanese quail	BCM	HRM	GRHM	LOEL			ht	25		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	BCM	HRM	GRHM	NOEL		7	wph	100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	BCM	HRM	STRD	NOEL		7	wph	100		ug/g bdwt	100	66731

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Coturnix	japonica	Japanese quail	BCM	HRM	TSTR	NOEL			ht	100		ug/g bdwt	100	66731
Vinclozolin	Sigmodon	hispidus	Hispid cotton rat	BCM	HRM	THYR	NOEL		85	d	610		ppm	100	60418
Vinclozolin	Sigmodon	hispidus	Hispid cotton rat	BCM	HRM	TRII	NOEL	LOEL	85	d	6.1	610	ppm	100	60418
Vinclozolin	Sigmodon	hispidus	Hispid cotton rat	BCM	HRM	THYR	NOEL		85	d	610		ppm	100	60418
Vinclozolin	Sigmodon	hispidus	Hispid cotton rat	BCM	HRM	TRII	NOEL		85	d	610		ppm	100	60418
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		73	d	99		mg/kg/d	99	109195
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL	LOAEL	10	d	200	400	mg/kg bdwt	100	108804
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	HRM	TSTR	LOAEL		21	d	0.06		mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	HRM	KTST	NOAEL	LOAEL	21	d	0.06	0.255	mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	LUTH	LOAEL		0.833333	d	200		mg/kg bdwt	100	105205
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	HRM	TSTR	NOAEL		13	d	0.59		mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	BCM	HRM	TSTR	NOAEL		13	d	0.59		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	LUTH	LOAEL			d	9.9		mg/kg bdwt	99	69011
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	LOAEL		330	d	99		mg/kg bdwt	>99	49706
Vinclozolin	Mus	musculus	House mouse	BCM	HRM	6AHT	LOEL		0.666667	d	622.5		mg/kg bdwt	99.6	109181
Vinclozolin	Mus	musculus	House mouse	BCM	HRM	6AHT	LOEL		0.666667	d	622.5		mg/kg bdwt	99.6	109181
Vinclozolin	Mus	musculus	House mouse	BCM	HRM	6AHT	LOEL		3	d	747		mg/kg bdwt	99.6	109181
Vinclozolin	Mus	musculus	House mouse	BCM	HRM	6AHT	LOEL		3	d	747		mg/kg bdwt	99.6	109181
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		64	d	99		mg/kg bdwt	>99	68876
Vinclozolin	Coturnix	japonica	Japanese quail	BCM	HRM	TSTR	NOAEL		42	d	482.65		ppm	99.1	74217

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Coturnix	japonica	Japanese quail	BCM	HRM	TSTR	NOAEL		42	d	482.65		ppm	99.1	74217
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		4	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		3	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		331	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		360	d	99		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		115	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		64	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Colinus	virginianus	northern bobwhite	BCM	HRM	2BHT	LOAEL		5	d	400		mg/kg bdwt	95	53711
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	2AHT	LOAEL		5	d	400		mg/kg bdwt	95	76542
Vinclozolin	Colinus	virginianus	northern bobwhite	BCM	HRM	TSTR	LOAEL		5	d	400		mg/kg bdwt	95	76542
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	LUTH	LOAEL		14	d	100		ppm	100	108676
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	LOAEL		4.17E-02	d	100		ppm	100	108676
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSHT	NOAEL	LOAEL	29	d	12.375	49.5	mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL	LOAEL	32	d	3.09375	12.375	mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		6	d	200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	THYR	NOAEL	LOAEL	84	d	198	990	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	THYR	NOAEL	LOAEL	84	d	39.6	198	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	LUTH	LOAEL		5	d	200		mg/kg bdwt	>99	92711
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	LUTH	LOAEL		5	d	200		mg/kg bdwt	>99	92711
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	TSTR	NOAEL		10	d	99		mg/kg bdwt	>99	95478

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	BCM	HRM	TSTR	LOAEL			d	12.9		L/ha	100	48069
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	BCM	HRM	TSTR	NOAEL		73	d	12.9		L/ha	100	48069
Vinclozolin	Rattus	norvegicus	Norway rat	BCM	HRM	LUTH	LOAEL		5	d	150		mg/kg bdwt	100	108058
Vinclozolin	Xenopus	laevis	African clawed frog	BCM	HRM	TSTR	NOAEL		28	d	100		ug/g/wk	>90	70215
Vinclozolin	Colinus	virginianus	northern bobwhite	PHY	IMM	ABDT	LOAEL		5	d	400		mg/kg bdwt	95	53711
Vinclozolin	Rattus	norvegicus	Norway rat	PHY	INJ	TUMR	NOAEL		3	ge	100		mg/kg/d	100	109249
Vinclozolin	Prunus	persica	Peach	PHY	INJ	DAMG	NOAEL		28	d	1200		ppm	100	96140
Vinclozolin	Rattus	norvegicus	Norway rat	PHY	INJ	IFLM	LOAEL		64	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Daphnia	magna	Water flea	PHY	ITX	IMBL	EC50		2	d	3		mg/L	100	104562
Vinclozolin	Mus	musculus	House mouse	MOR	MOR	MORT	NR-ZERO		2	d	1148.85		mg/kg bdwt	99.9	86667
Vinclozolin	Mus	musculus	House mouse	MOR	MOR	MORT	NR-ZERO		2	d	999		mg/kg bdwt	99.9	86667
Vinclozolin	Pimephales	promelas	Fathead minnow	MOR	MOR	SURV	NR-ZERO		21	d			mg/L	99	51826
Vinclozolin	Poecilia	reticulata	Guppy	MOR	MOR	SURV	NR-ZERO		182	d	100		ppm	100	65154
Vinclozolin	Brachionus	calyciflorus	Rotifer	MOR	MOR	MORT	LC50		1	d	30.5		mg/L	100	108669
Vinclozolin	Brachionus	calyciflorus	Rotifer	MOR	MOR	MORT	NOAEL	LOAEL	1	d	3.125	6.25	mg/L	100	108669
Vinclozolin	Daphnia	magna	Water flea	MOR	MOR	MORT	NR-ZERO			d	1		mg/L	100	104562
Vinclozolin	Daphnia	magna	Water flea	MOR	MOR	MORT	NR-ZERO		21	d	1		mg/L	100	104562
Vinclozolin	Pimephales	promelas	Fathead minnow	MOR	MOR	MORT	NR-ZERO		21	d	0.45		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	LOAEL		365	d	99		mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		21	d	200		mg/kg	100	108677

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Mus	musculus	House mouse	MOR	MOR	SURV	NOAEL		53	d	100		mg/kg bdwt	100	68062
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		23	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		21	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		19	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		4	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		15	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	MORT	NOAEL	LOAEL		d	12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	MORT	NOAEL	LOAEL		d	12	200	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	MOR	MOR	SURV	NOAEL		21	d	400		mg/kg bdwt	100	108671
Vinclozolin	Poecilia	reticulata	Guppy	MOR	MOR	MORT	NR-ZERO		82	d	10000		ppm	100	108963
Vinclozolin	Poecilia	reticulata	Guppy	MOR	MOR	MORT	NR-ZERO		82	d	10000		ppm	100	108963
Vinclozolin	Poecilia	reticulata	Guppy	MOR	MOR	MORT	NR-ZERO		45	d	10000		ppm	100	108963
Vinclozolin	Adalia	bipunctata	Two Spotted Lady Beetle	MOR	MOR	MORT	NR-LETH		7	d	0.05		%	50	64265
Vinclozolin	Adalia	bipunctata	Two Spotted Lady Beetle	MOR	MOR	MORT	NR-ZERO		7	d	0.05		%	50	64265
Vinclozolin	Xenopus	laevis	African clawed frog	MOR	MOR	MORT	NR-ZERO		28	d	100		ug/g/wk	>90	70215
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	AREA	NOEL		32	dph	100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	AREA	NOEL		35	dph	100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	AREA	NOEL		38	dph	100		ug/g bdwt	100	66731

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	AREA	NOEL		40	dph	100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	AREA	NOEL	LOEL	42	dph	50	100	ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	AREA	NOEL		45	dph	100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	GRO	MPH	SMIX	NOEL		6	wph	100		ug/g bdwt	100	66731
Vinclozolin	Marisa	cornuarietis	Snail	GRO	MPH	LGTH	NOEC		120	d	0.001		mg/L	100	69835
Vinclozolin	Marisa	cornuarietis	Snail	GRO	MPH	LGTH	NOEC		90	d	0.001		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	GRO	MPH	LGTH	LOEC		30	d	0.00003		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	GRO	MPH	LGTH	LOEC		60	d	0.00003		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	GRO	MPH	LGTH	LOEC		90	d	0.00003		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	GRO	MPH	LGTH	LOEC		30	d	0.00003		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	GRO	MPH	LGTH	NOEC	LOEC	60	d	0.0003	0.001	mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	GRO	MPH	LGTH	LOEC		90	d	0.0003		mg/L	100	69835
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		10	d	30		mg/kg bdwt	100	95479
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		4	d	100		mg/kg bdwt	100	68065

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		8 d		100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	NOAEL		17 d		100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		8 d		100		mg/kg bdwt	100	68065
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		15 d		100		mg/kg bdwt	100	68065
Vinclozolin	Microtus	pinetorum	Pine vole	GRO	MPH	SMIX	LOEL		83 dpn		9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	GRO	MPH	SMIX	NOEL		83 dpn		9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	GRO	MPH	LGTH	NOEL		28 dpn		9.9		mg/kg bdwt	>99	85743
Vinclozolin	Microtus	pinetorum	Pine vole	GRO	MPH	LGTH	LOEL		28 dpn		9.9		mg/kg bdwt	>99	85743
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		7 d		100		ppm	100	108673
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	11 d		2.976	9.92	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		1.7856		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		1.3888		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		1.7856		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		10.416		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		5.952		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL	LOAEL	11 d		2.976	9.92	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		13.6896		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		2.6784		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		4.3648		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11 d		1.488		mg/kg bdwt	99.2	93804

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	1.6864		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	LOAEL		5	d	200		mg/kg bdwt	100	109372
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	NOAEL		5	d	200		mg/kg bdwt	100	109372
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL		13	d	99		mg/kg/d	99	109195
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	11	d	2.976	9.92	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	0.5952		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	0.5952		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	0.6944		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	0.71424		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	1.1904		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	11	d	9.92	29.76	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	0.16864		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	2.7776		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	2.2816		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	14.7808		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		11	d	1.984		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	10	d	9.92	29.76	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		10	d	100		mg/kg bdwt	100	108804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	6.6464		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	6.6464		mg/kg bdwt	99.2	93804

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	4.464		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	2.5792		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	3.8688		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	10	d	2.976	9.92	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	6.944		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	5.952		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	5.0592		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	75.7888		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	15.5744		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	10	d	9.92	29.76	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	22.4192		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	3.5712		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	2.2816		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	41.664		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	15.5744		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	10	d	9.92	29.76	mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	0.85312		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	5.456		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	2.2816		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	24.2048		mg/kg bdwt	99.2	93804

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	BMD05		10	d	81.0464		mg/kg bdwt	99.2	93804
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		4	d	200		mg/kg bdwt	100	105205
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	LOAEL		10	d	99		mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	LOAEL		10	d	99		mg/kg bdwt	>99	49706
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL		d	9.9	29.7	mg/kg bdwt	99	69011
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		7	d	10		ppm	100	108673
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	WGHT	NOEL		0.666667	d	1245		mg/kg bdwt	99.6	109181
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	NOAEL	LOAEL	24	d	6.1875	12.375	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	31	d	10	30	mg/kg bdwt	100	108808
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	30	d	4.95	9.9	mg/kg bdwt	99	106713
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		30	d	24.255		mg/kg bdwt	99	106713
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	64	d	12.375	49.5	mg/kg bdwt	>99	68876
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	WGHT	LOAEL		51	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	WGHT	LOAEL		21	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	LGTH	LOAEL		12	d	100		mg/kg bdwt	100	68062
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	WGHT	LOAEL		53	d	100		mg/kg bdwt	100	68062
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	WGHT	LOAEL		22	d	160		mg/kg bdwt	100	68052
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	NOAEL		4	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		1	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL		331	d	100		mg/kg/d	100	108684

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	ABNM	NOAEL	LOAEL	360	d	12.375	24.75	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	NOAEL		11	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		85	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	ED50		20	d	49.5		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	LOEL		20	d	2.97		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	LOAEL		7	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	ED50		20	d	49.5		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOEL	LOEL	20	d	3.09375	5.94	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	NOAEL		3	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL		d	6	12	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL		d	3	12	mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	LGTH	LOAEL		9	d	200		mg/kg bdwt	100	108671
Vinclozolin	Coturnix	coturnix	Quail	GRO	MPH	WGHT	LOAEL		7	d	1956		ppm	97.8	38526
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		64	d	100		mg/kg bdwt	>99	108962
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	ABNM	ED50		20	d	49.5		mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	ABNM	NOEL	LOEL	20	d	24.75	49.5	mg/kg bdwt	>99	68876
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		1	d	0.4		mmol/kg	100	108977
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL		42	d	100		ppm	100	108676
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		29	d	3.09375		mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	32	d	12.375	49.5	mg/kg bdwt	99	96200

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	10	d	24.75	49.5	mg/kg bdwt	>99	95478
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		7	d	198		mg/kg bdwt	>99	95477
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	NOAEL		5.5	d	400		mg/kg bdwt	95	84997
Vinclozolin	Colinus	virginianus	northern bobwhite	GRO	MPH	SMIX	LOAEL		5	d	400		mg/kg bdwt	95	84997
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		179	d	200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	NOAEL		3	ge	99.1		mg/kg bdwt	99.1	108672
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	84	d	198	990	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	NOAEL	LOAEL	84	d	198	990	ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		5	d	200		mg/kg bdwt	>99	92711
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		5	d	200		mg/kg bdwt	>99	92711
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	GRO	MPH	LGTH	LOAEL			d	12.9		L/ha	100	48069
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	GRO	MPH	LGTH	NOAEL		73	d	12.9		L/ha	100	48069
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	MPH	SMIX	NOAEL	LOAEL	21	d	0.06	0.255	mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	GRO	MPH	SMIX	NOAEL		21	d	0.45		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	WGHT	LOAEL		7	d	100		ppm	100	108673
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	WGHT	NOEL		3	d	747		mg/kg bdwt	99.6	109181
Vinclozolin	Rattus	norvegicus	Norway rat	GRO	MPH	SMIX	LOAEL		5	d	150		mg/kg bdwt	100	108058
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	LGTH	NOAEL	LOAEL	7	d	10	50	mg/kg bdwt	100	108506
Vinclozolin	Mus	musculus	House mouse	GRO	MPH	LGTH	NOAEL		7	d	50		mg/kg bdwt	100	108506
Vinclozolin	Xenopus	laevis	African clawed frog	GRO	MPH	AREA	LOAEL		28	d	100		ug/g/wk	>90	70215

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Pimephales	promelas	Fathead minnow	PHY	PHY	MNER	NOAEL		21	d	0.45		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	PHY	PHY	VOLU	NOAEL	LOAEL	1	d	0.4	1	mmol/kg	100	108977
Vinclozolin	Rattus	norvegicus	Norway rat	PHY	PHY	GPHY	LOAEL		1	ge	100		mg/kg	100	108685
Vinclozolin	Rattus	norvegicus	Norway rat	PHY	PHY	GPHY	LOAEL		1	ge	100		mg/kg	100	108685
Vinclozolin	Rattus	norvegicus	Norway rat	PHY	PHY	GPHY	NOAEL		1	ge	100		mg/kg	100	108685
Vinclozolin	Daphnia	magna	Water flea	POP	POP	SEXR	NOEC	LOEC		d	0.1	1	mg/L	100	104562
Vinclozolin	Daphnia	magna	Water flea	POP	POP	SEXR	NOEC		21	d	1		mg/L	100	104562
Vinclozolin	Monilinia	fructicola	Fungi	POP	POP	CNTL	LOAEL		28	d	1200		ppm	100	96140
Vinclozolin	Sclerotinia	sclerotiorum	Fungus	POP	POP	DMTR	EC50		3	d	1		ppm	50	70944
Vinclozolin	Coniothyrium	minitans	Fungus	POP	POP	DMTR	EC50		9	d	1		ppm	50	70944
Vinclozolin	Ulocladium	atrum	Fungus	POP	POP	DMTR	EC50		9	d	12.6		ppm	50	70944
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	POP	POP	SEXR	NOAEL		99	d	2.5		mg/L	~50	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	POP	POP	SEXR	NOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Ustilago	maydis	Corn smut	POP	POP	PGRT	IC50		0.416667	d	1.3		ppm	100	73454
Vinclozolin	Mus	musculus	House mouse	POP	POP	SEXR	NOAEL		32	d	100		mg/kg bdwt	100	68062
Vinclozolin	Mus	musculus	House mouse	POP	POP	SEXR	NOAEL		53	d	100		mg/kg bdwt	100	68062
Vinclozolin	Coturnix	japonica	Japanese quail	POP	POP	SEXR	NOAEL	LOAEL	42	d	124.5	482.65	ppm	99.1	74217
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	LOAEL		3	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	LOAEL		2	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		10	d	400		mg/kg bdwt	100	108671

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		8 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		6 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		4 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		d		200		mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		d		200		mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		2 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		8 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		8 d		100		mg/kg bdwt	>99	108962
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	POP	POP	SEXR	NOAEL		d		12.9		L/ha	100	48069
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	POP	POP	SEXR	NOAEL		73 d		12.9		L/ha	100	48069
Vinclozolin	Rattus	norvegicus	Norway rat	POP	POP	SEXR	NOAEL		92 d		59.4		ppm	>99	68881
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	MONT	NOEL		6 wph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	MONT	NOEL		6 wph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	MONT	NOEL		6 wph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	ARFS	NOEL		32 dph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	ARFS	NOEL		35 dph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	ARFS	NOEL		38 dph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	ARFS	NOEL		40 dph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	ARFS	NOEL		42 dph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	ARFS	NOEL		45 dph		100		ug/g bdwt	100	66731

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	TMNT	NOEL		6 wph		100		ug/g bdwt	100	66731
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	MONT	NOEL		6 wph		100		ug/g bdwt	100	66731
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	REP	REP	GMET	LOEC		30 d		0.0003		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	REP	REP	GMET	LOEC		60 d		0.0003		mg/L	100	69835
Vinclozolin	Nucella	lapillus	Dog whelk, Atlantic dogwinkle	REP	REP	GMET	LOEC		90 d		0.0003		mg/L	100	69835
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PREG	LOAEL		3 ge		100		mg/kg/d	100	109249
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	MOTL	LOAEL		73 d		99		mg/kg/d	99	109195
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	NOAEL	LOAEL	10 d		100	200	mg/kg bdwt	100	108804
Vinclozolin	Daphnia	magna	Water flea	REP	REP	PROG	NOEC		d		1		mg/L	100	104562
Vinclozolin	Daphnia	magna	Water flea	REP	REP	PROG	NOEC		21 d		1		mg/L	100	104562
Vinclozolin	Pimephales	promelas	Fathead minnow	REP	REP	SPMG	NOAEL		21 d		0.45		mg/L	99	106557
Vinclozolin	Pimephales	promelas	Fathead minnow	REP	REP	FCND	LOAEL		21 d		0.06		mg/L	99	106557
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	NOAEL	LOAEL	d		29.7	99	mg/kg bdwt	99	69011
Vinclozolin	Ulocladium	atrum	Fungus	REP	REP	GERM	LOAEL		1 d		10		ppm	50	70944
Vinclozolin	Sclerotinia	sclerotiorum	Fungus	REP	REP	GERM	LOAEL		1 d		10		ppm	50	70944
Vinclozolin	Coniothyrium	minitans	Fungus	REP	REP	GERM	LOAEL		1 d		10		ppm	50	70944
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	REP	REP	SPCL	LOAEL		99 d		0.5		mg/L	~50	71989

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	REP	REP	AFST	NOAEL	LOAEL	99	d	0.5	2.5	mg/L	~50	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	REP	REP	VITG	NOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Oryzias	latipes	Medaka, high-eyes	REP	REP	GMET	LOAEL		99	d	2.5		mg/L	100	71989
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	LOAEL		330	d	99		mg/kg bdwt	>99	49706
Vinclozolin	Oryctolagus	cuniculus	European Rabbit	REP	REP	SPCL	LOAEL		77	d	100		mg/kg	100	68053
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	NOAEL		64	d	99		mg/kg bdwt	>99	68876
Vinclozolin	Mus	musculus	House mouse	REP	REP	SPCL	LOAEL		51	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	REP	REP	SPCL	LOAEL		21	d	1		ppm	100	108680
Vinclozolin	Mus	musculus	House mouse	REP	REP	SPMG	LOAEL		53	d	100		mg/kg bdwt	100	68062
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	RBEH	LOAEL			d	100		mg/kg	100	108681
Vinclozolin	Mus	musculus	House mouse	REP	REP	GMET	LOAEL		28	d	1E-07		g	100	108674
Vinclozolin	Mus	musculus	House mouse	REP	REP	GMET	NOAEL		28	d	1E-07		g	100	108674
Vinclozolin	Coturnix	japonica	Japanese quail	REP	REP	GCCT	NOAEL	LOAEL	42	d	124.5	482.65	ppm	99.1	74217
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		4	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		3	ge	99		mg/kg/d	99	108802
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	MOTL	LOAEL		75	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	MOTL	LOAEL		158	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	MOTL	LOAEL		241	d	100		mg/kg/d	100	108684
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		10	d	400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	NOAEL	LOAEL	360	d	24.75	49.5	mg/kg bdwt	>99	68876

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		8 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		6 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		4 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		2 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PRFM	NOAEL		d		200		mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PRFM	NOAEL		d		200		mg/kg bdwt	100	108678
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		8 d		400		mg/kg bdwt	100	108671
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	MOTL	LOAEL		75 d		100		mg/kg/d	100	108686
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PREG	NOAEL		8 d		100		mg/kg bdwt	>99	108962
Vinclozolin	Poecilia	reticulata	Guppy	REP	REP	SPCL	NOAEL	LOAEL	37 d		100	1000	ppm	100	108963
Vinclozolin	Poecilia	reticulata	Guppy	REP	REP	PROG	NOAEL		82 d		10000		ppm	100	108963
Vinclozolin	Poecilia	reticulata	Guppy	REP	REP	PROG	NOAEL		45 d		10000		ppm	100	108963
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	LOAEL		42 d		100		ppm	100	108676
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	NOAEL		29 d		198		mg/kg bdwt	99	96200
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	VIAB	LOAEL		33 d		200		mg/kg bdwt	100	80497
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	SPCL	NOAEL		3 ge		99.1		mg/kg bdwt	99.1	108672
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	RSUC	NOAEL		3 ge		99.1		mg/kg bdwt	99.1	108672
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	ETRS	NOAEL		84 d		990		ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	MOTL	NOAEL		84 d		990		ppm	99	108675
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	TMSC	LOAEL		43 d		1.5		mg/kg bdwt	100	100091

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc Value1 Preferred Mean	Conc Value2 Preferred Mean	Conc Units Preferred	% Purity	Ref #
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	TMSC	ED10		43	d	1.23		mg/kg bdwt	100	100091
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	TMSC	ED01		43	d	0.11		mg/kg bdwt	100	100091
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	REP	REP	PRFM	LOAEL			d	12.9		L/ha	100	48069
Vinclozolin	Rattus	norvegicus	Norway rat	REP	REP	PROG	NOAEL		92	d	59.4		ppm	>99	68881
Vinclozolin	Microtus	canicaudus	Gray-tailed vole	REP	REP	PRFM	LOAEL		73	d	12.9		L/ha	100	48069