

CANOLA receival standards season 2022/2023

The following standards are based on **Australian Oilseeds Federation Standard CSO 1-a and CSO 1** respectively and apply to Canola receivals for ALL clients delivering into Viterra where segregations are available.



CANO

CAGM

Non GM varieties

GM and non GM varieties

CATEGORY		CODE		
TEST WEIGHT	Min (kg/hl)	TW		62.0
IMPURITIES	<ul style="list-style-type: none"> All foreign matter (organic or inorganic) other than canola All material, including whole or part canola seed, passing through 1 mm round hole screen and aspirated trash Unthreshed canola seed and attached plant material Small foreign seeds All foreign seed contaminants listed or not listed below Other contaminants listed below 	Max % by weight	IM	3.0
OIL	%		OA	No Limit
MOISTURE	Max %		MO	8.0
PROTEIN	%		PR	No Limit
DEFECTIVE GRAINS		Maximum % by count using 100 seed ruler		
Refer to the Visual Recognition Standards Guide (VRSB) for definitions and images of Defective Grains				
Split or Broken	Max % by count		CS	7.0
Heat Damaged	Max count / 1,000 seed		HD	1
Mould	Max count / 1,000 seed		MD	5
Damaged	Max % by count		DS	3.0
Sprouted	Max % by count		SP	5.0
Green	Max % by count		GN	2.0
CONTAMINANTS				
Foreign seed contaminants				
Tolerance applies to whole seeds or their equivalent in pieces per half litre. Tolerances stated in the table refer to individual seeds in each type.				
Type 1	Alligator Weed, Cape Tulip, Castor Oil Plant, Creeping Knapweed, Coriander, Darling Pea, Dodder, Giant Sensitive Plant, Opium Poppy, Parthenium Weed, Ragweed, Rattlepod, Starr Burr, Stinkwort, St John's Wort		C1	NIL
Type 2	Burrs (Bathurst Burr, Double Gee/Spiny Emex/Three Corner Jack, Noogoora Burr), Wild Mignonette, Saffron Thistle		C2	1
Type 3	Crow Garlic, Skeleton Weed, Thornapple		C3	2
Type 4	Common Heliotrope, Darnel, **Hexham Scent/ Melilot (King Island), Jute, Mexican Poppy, Mint Weed, Night Shade ** Hexham Scent is only acceptable if no tainting odour is present		C4	3
Type 5	Sesbania Pea		C5	65
Wild Turnip	assessed on a 100 seed ruler	Max % by count	WT	3.0
OTHER CONTAMINANTS				
Ryegrass Ergot	Total length of all pieces measured end to end	Max length per ½ litre	RE	0.5 cm
Sclerotes of Canola		Max % by weight	SCL	0.5
Insects - LARGE (Live or Dead)	Rutherglen bugs, Ladybirds, Locusts, Sitona weevil, Woodbugs, Dead Pea weevil	Max count per ½ litre	LI	10
Insects - SMALL (Live or Dead)	Aphids, Mites, Dead stored grain insects	Max count per ½ litre	SI	100
Earth / Sand / Soil		Max % by weight	EAP	0.1
Snails - ABOVE the 3.0 mm screen	Round and/or Conical (Live or Dead) Tolerances refer to whole bodies, substantially whole (more than half) snail shells, irrespective of size	Max count per 2.5 litres	SNLA	1
Snails - BELOW the 3.0 mm screen	Round and/or Conical (Live or Dead) Tolerances refer to whole bodies, substantially whole (more than half) snail shells, irrespective of size	Max count per ½ litre	SNLB	1
Stones - ABOVE the 3.0 mm screen	(Ensure it does not exceed 4 grams)	Max count per 2.5 litres	SEA	1
Stones - BELOW the 3.0 mm screen		Max count per ½ litre	SEB	1
Objectionable material	<ul style="list-style-type: none"> Glass, concrete or metal Pickled or Artificially coloured Animal Material, Animal excreta Fertiliser Sticks / Stubble Live Stored Product Insects and Live Pea Weevil Material imparting an odour to the Canola Water Smut Defined as ligneous material, crop stubble or other plant material not otherwise listed greater than 6cm in length or 1.5cm in diameter. 		OM	NIL
Chemical residues			CR	NIL
Residues of any chemical compound not approved, or used in contravention of the label or chemicals in excess of the MRL (refer information on declaration)				