

# CANOLA Receival Standards Season 2023/2024

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
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TEST WEIGHT	Min (kg/hl)	<b>TW</b>	62.0
IMPURITIES			
<ul style="list-style-type: none"> <li>All foreign matter (organic or inorganic) other than canola</li> <li>All material, including whole or part canola seed, passing through 1 mm round hole screen and aspirated trash</li> <li>Unthreshed canola seed and attached plant material</li> <li>Small foreign seeds</li> <li>All foreign seed contaminants listed or not listed below</li> <li>Other contaminants listed below</li> </ul>	Max % by weight	<b>IM</b>	3.0
OIL	%	<b>OA</b>	No Limit
MOISTURE	Max %	<b>MO</b>	8.0
PROTEIN	%	<b>PR</b>	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	<b>CS</b>	7.0
Heat Damaged	Max count / 1,000 seeds	<b>HD</b>	1
Mould	Max count / 1,000 seeds	<b>MD</b>	30
Weather Damaged	Max % by count	<b>DS</b>	3.0
Sprouted	Max % by count	<b>SP</b>	5.0
Green	Max % by count	<b>GN</b>	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	<b>C1</b>	<b>NIL</b>	
Type 2	Burrs (Bathurst Burr, Double Gee/Spiny Emex/Three Corner Jack, Noogoora Burr), Wild Mignonette, Saffron Thistle	<b>C2</b>	1	
Type 3	Crow Garlic, Skeleton Weed, Thornapple	<b>C3</b>	2	
Type 4	Common Heliotrope, Darnel, **Hexham Scent/ Melilot (King Island), Jute, Mexican Poppy, Mint Weed, Night Shade <b>** Hexham Scent is only acceptable if no tainting odour is present</b>	<b>C4</b>	3	
Type 5	Sesbania Pea	<b>C5</b>	65	
Wild Turnip	assessed on a 100 seed ruler	Max % by count	<b>WT</b>	3.0

## OTHER CONTAMINANTS

Ryegrass Ergot	Total length of all pieces measured end to end	Max length per ½ litre	<b>RE</b>	0.5 cm
Sclerotes of Canola		Max % by weight	<b>SCL</b>	0.5
Insects - LARGE (Live or Dead)	Rutherglen bugs, Ladybirds, Locusts, Sitona weevil, Woodbugs, <b>Dead Pea weevil</b>	Max count per ½ litre	<b>LI</b>	10
Insects - SMALL (Live or Dead)	Aphids, Mites, <b>Dead stored grain insects</b>	Max count per ½ litre	<b>SI</b>	100
Earth / Sand / Soil		Max % by weight	<b>EAP</b>	0.1
Snails - ABOVE the 3.0 mm screen	Round and/or Conical (Live or Dead)	Max count per 2.5 litres	<b>SNLA</b>	1
Snails - BELOW the 3.0 mm screen	Round and/or Conical (Live or Dead)	Max count per ½ litre	<b>SNLB</b>	1
Stones - ABOVE the 3.0 mm screen	<b>(Ensure it does not exceed 4 grams)</b>	Max count per 2.5 litres	<b>SEA</b>	1
Stones - BELOW the 3.0 mm screen		Max count per ½ litre	<b>SEB</b>	1
Gumnut		Max count per 2.5 litres	<b>GU</b>	1
Objectionable Material		<b>Entire Load</b>		
<ul style="list-style-type: none"> <li>Glass, concrete or metal</li> <li>Pickled or Artificially coloured</li> <li>Animal Material, Animal excreta</li> <li>Fertiliser</li> <li>Sticks / Stubble</li> </ul>	<ul style="list-style-type: none"> <li>Live Stored Product Insects and Live Pea Weevil</li> <li>Material imparting an odour to the Canola</li> <li>Water</li> <li>Smut</li> </ul>	Defined as ligneous material, crop stubble or other plant material not otherwise listed greater than 6cm in length or 1.5cm in diameter.	<b>OM</b>	<b>NIL</b>
Chemical Residues		<b>Entire Load</b>		
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)			<b>CR</b>	<b>NIL</b>