

FABA BEAN Receival Standards Season 2023/2024

The faba Beans shall be of the CURRENT season and be sound, dry, fresh and light to medium brown or pale green in colour. The following standards are based on **Pulse Australia Standard CSP – 5.3.1 and Viterra feed standard** and apply to Faba Bean receivals for ALL clients delivering into Viterra where segregations are available.



FIE1 FIEV FIE1C

Fiesta Type varieties

CATEGORY		CODE	
TEST WEIGHT	Grams	TW	400
MOISTURE	Max %	MO	14.0
TOTAL DEFECTIVE <i>of which</i>	Max % by weight	TDG	6.0 10.0 17.0
DEFECTIVE (broken, chipped, frosted, grub eaten)	Max % by weight	DG	of which
POOR COLOUR (including Ascochyta)	Max % by weight	PC	4.0 7.0
SEVERELY DAMAGED PERCENTAGE	Max % by weight	SDP	0.5
TOTAL FOREIGN <i>of which</i>	Max % by weight	TF	3.0 5.0
UNMILLABLE MATTER <i>of which</i>	Max % by weight	SA	0.5
EARTH / SAND / SOIL	Max % by weight	EAP	0.3
STONES part of Unmillable Matter (SA) Ensure they don't exceed 0.5% by weight	Count / 400 grams	SE	Record the number

CONTAMINANTS

Foreign Seed Contaminants

Tolerance applies to whole seeds or their equivalent in pieces per 400 grams. Tolerances stated in the table refer to the total of all seeds named in each type, ***EXCEPT for Type 1** which are tolerances for individual seeds

Type 1*	Colocynthis, Double Gees/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Field Poppy, Horned Poppy, Wild Poppy	S1*	8
Type 2	Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Opium Poppy, Ragweed, Rattlepods, Starburr, St. John's Wort, Parthenium Weed	S2	NIL
Type 3a	Bathurst Burr, Caltrop / Cats head / Bulls head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	3A	2
Type 3b	Vetch Tare, Vetch Commercial	3B	4 30
Type 3c	Blue Heliotrope, Common Heliotrope	3C	8
Type 4	Cutleaf Mignonette, Darnel (Drake seed), Field Bindweed, **Hexham Scent/ Melilot (King Island), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle, ** Hexham Scent is only acceptable if no tainting odour is present	S4	20
Type 5	Creeping Knapweed / Russian Knapweed, Salvation Jane/Patterson's Curse, Sesbania Pea	S5	40
Type 6	Colombus Grass, Johnson Grass, Saffron Thistle, Clover (Pods), Lucerne (Pods), Marshmallow (Pods), Medic (Pods), Muskweed (Pods), Wild Radish (Pods), Trefoil (Pods) (Pods refer to whole pods or part thereof)	S6	10 30
Type 7a	Broad Bean, Chickpea, Corn, Cowpea, Lentil, Lupin, Maize (where applicable), Mungbean, Pea (Field), Soybean	7A	20
Type 7b	Barley (2 row), Barley (6 row), Bifora Testiculata, Australian Bindweed, Black Bindweed, Brome Grass, Durum, Oats (Black or Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Rye Grass on Stalk, Sheep Weed, Sorghum Grain, Three Horned Bedstraw, Triticale, Turnip Weed, Wheat and any other foreign seeds not specified in types 1-8 or small foreign seeds above the screen	7B	20 50
Type 7c	Safflower, Sunflower	7C	2
Type 8	Bellvine	S8	200
Small Foreign Seed not specified in types 1-8	Max % by weight	SS	0.6

OTHER CONTAMINANTS

Ryegrass Ergot	Total length of all pieces measured end to end	Max length / 400 grams	RE	4 cm
Field Insects	Live or Dead	Max count / 400 grams	FI	30
Grasshoppers / Locusts	Live or Dead	Max count / 400 grams	LO	4
Snails - Round and/or Conical (Live or Dead)	Tolerances refer to whole bodies, substantially whole (more than half) snail shells, irrespective of size	Max count / 400 grams	SNL	2 100
Gumnut	Tolerances refer to whole or pieces of any size and maturity level	Max count per 2.5 litres	GU	1
Objectionable Material	Entire Load		OM	NIL
<ul style="list-style-type: none"> Free from animal excreta, rodents (live or dead), live stored product insect pests Any toxic and / or noxious weed seeds prohibited by state laws against inclusion in stockfeed A commercially unacceptable odour is defined as sour or musty odour that is not considered natural, which may or may not be physically detectable through the presence of foreign material. Includes but is not limited to, plant parts of <i>Eucalyptus spp</i> (excluding gumnuts). Ergot of any commodity except ryegrass ergot (for which a tolerance may apply) Any other commercially unacceptable contaminant such as glass, metal, fertiliser, concrete. 				
Chemical Residues	Entire Load		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)				