

FABA BEAN Receival Standards Season 2017/2018

Faba Beans will be of the **CURRENT** season and be sound, dry, fresh and light to medium brown or pale green in colour. The following standards are VITERRA standards and apply to Faba Bean receivals for ALL clients delivering into Viterra.

Screen Sizes	Grade	FIE1V	FABF
3.75 mm Slotted	Variety	Fiesta, Manafest, Farah, Nura, Rana, Samira	All except Icarus
CATEGORY		CODE	LIMIT
Purity	% min by weight	97	97
Test Weight	This is the sample weight grams	TW	200
Moisture	% max	MO	14.0
Total Defective Seeds <i>of which</i>	% max by weight	TDG	10.0
Defective Material (broken, chipped, frosted, grub eaten, see Section 9 for full list)	% max by weight	DG	of which 20
Poor Colour - (including Ascochyta)	% max by weight	PC	7.0
Mould (Field or Storage), Caked grains, Bin burnt, Heat damaged	% max by weight	MSP	0.5%
Foreign Material <i>of which</i>	% max by weight	TF	3.0
Unmillable Matter <i>of which</i>	% max by weight	SA	0.5
Soil/Earth	% max by weight	EAP	0.3
Stones - part of Unmillable Matter (SA)	Count / 200 grams	SE	Record the number but ensure they don't exceed 0.5% by weight
Snails - Round or Conical - DEAD or ALIVE	Max Count / 200 grams	SNL	1
Field Insects – DEAD or ALIVE	Max Count / 200 grams	FI	15
Grasshoppers / Locusts	Max Count / 200 grams	LO	2
Ryegrass Ergot	Max Length of all pieces laid end to end	RE	2 cm
Small Foreign Seeds	% Max by weight	SS	0.6
Foreign Seed Contaminants			
Tolerance applies to whole seeds or their equivalent in pieces count per 200 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.			
		CODE	COUNT
Type 1*	Colocynth, Double Gees/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Parthenium Weed, Poppy (Field), Poppy (Horned), Wild Poppy	S1*	4
Type 2	Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Opium Poppy, Ragweed, Rattlepods, Starburr, St. Johns Wort	S2	NIL
Type 3(a)	Bathurst Burr, Caltrop/Cats head/Bulls head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	3A	1
Type 3(b)	Vetch (tare and commercial)	3B	2
Type 3(c)	Heliotrope (blue and common)	3C	4
Type 4	Bindweed (Field), Cutleaf Mignonette, Darnel (Drake seed), Hexham Scent (Melilotus) ¹ , Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle ¹ Hexham scent may only be received if there is no discernible tainting odour imparted on the grain	S4	10
Type 5	Knapweed (Creeping / Russian), Salvation Jane/Pattersons Curse, Sesbania Pea	S5	20
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	5
Type 7(a)	Chickpea, Corn, Cowpea, Broad Bean, Lentil, Lupin, Maize (where applicable), Pea (Field), Soybean, Mungbean	7A	10
Type 7(b)	Barley (2 row), Barley (6 row), Bifora Testiculata, Bindweed (Australian), Bindweed (Black), 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 all other foreign seeds not listed and not part of small seeds	7B	10
Type 7(c)	Safflower, Sunflower	7C	1
Type 8	Bellvine	S8	100
Objectionable Material	Entire Load		
<ul style="list-style-type: none"> • Free from animal excreta, rodents (live or dead), live stored product insect pests, • Any tainting agents and / or contaminants imparting an odour not normally associated with that pulse, any commercially objectionable odour / or an odour not normally associated with the pulse. • Any toxic and / or noxious weed seeds prohibited by state laws against inclusion in stockfeed. • Ergot of any commodity except ryegrass ergot (for which a tolerance may apply) • Any other commercially unacceptable contaminant such as glass, metal, fertiliser, concrete. 	OM	NIL	
Chemical Residue	Entire Load		
Any chemical not registered for use on pulses, in excess of legal tolerances or chemicals in excess of the MRL (refer to information on the declaration)	CR		NIL