

# Broad Beans Receival Standards Season 2005/2006

- The following standards apply for the receival of BroadBeans
- For details regarding the receival standards for all pulses refer to the ABB Commodity Classification Manual
- Refer to the ABB Commodity Classification Manual Section 9 for all Weed Seed Limits not listed here.

	Grade description	Broad Beans
	Variety	Aquadulce, Toranto & Unknown
Screen Sizes	14.0 mm Round Hole 11.0 mm Round Hole 6.0 mm Slotted	

TEST CATEGORY	TEST CODE		
Moisture	% max	MO	13.0
		Instrument	Kett
		Conversion	Faba Bean Conversion Scale
Purity	% min by weight		97
Whole beans remaining above 14 mm screen		140	No Limits
Whole beans remaining above 11 mm screen		110	No Limits
Whole small beans remaining above 6 mm		SB	No Limits
Screenings (Bean Material below 6 mm screen)	% max by weight	SC	5
Foreign material	% max by weight	TF	3.0
of which Unmillable material		SA	0.5
of which Soil		EA	0.3
Stones	Count	SE	Stones are part of soil. Record the number - it does not matter how many but ensure they do not exceed the 0.3% tolerance for soil.
TOTAL OFFAL consists of:	% max by weight	OF	7
Defective Material which consists of		DG	7
Mechanical Damage of which			6
Any Kernel Damage			3
Skin Damage			5
Poor Colour		PC	3
Aschocyta spots >4 mm			3
No limit of spots <4 mm			
Screenings	SC	5	
NOTE MAX Grub Eaten/insect Damage in DG			1.5
Snails - Round or Conical	Count in 500 grams	SNR/SNC	Max Two (2) snails or equivalent
Field Insects			15 maximum per 200 grams dead or alive

WEED SEED CONTAMINANTS COUNT per 500 grams		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	10
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	2
Type 3(b):	Vetch (tare and commercial)	3B	5
Type 3(c):	Heliotrope (blue and common)	3C	10
Type 4:	Bindweed (Field), Cutleaf Mignonette, Darnel (Drake seed), Hexham Scent/Melilot (King Island), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle.	S4	25
Type 5:	Knapweed (Creeping), Knapweed (Russian), Salvation Jane/Pattersons Curse, Sesbania Pea	S5	50
Type 6:	Colombus Grass, Johnson, Grass, Saffron Thistle.	S6	12
Type 7(a):	Chickpeas, Corn, Cowpea, Faba Beans, Lentils, Lupin, Maize (where applicable), Peas (Field), Soybean.	7A	25
Type 7(b):	Australian carrot, Barley, Barnyard grass, Bedstraw, Bindy-eye, Bifora, Bindweed, Brome grass, Burr grass, Buchan weed, Galvanised burr, Gromwell corn, Indian weed, Khaki weed, Linseed, Millet Japanese, Muskweed, Oats common/black or wild, Onion weed, Paradoxa grass, Poached egg daisy, Rice, Rye cereal, Sheepweed, Sorghum grain, Spear thistle, Threehorn bedstraw, Tick grass, Triticale, Turnip weed ball, Wards weed, Wheat, Wheatgrass, Yellow Poverty weed.	7B	25
Type 7(c):	Safflower, Sunflower	7C	2
Type 8:	Bellvine	S8	250
Small Foreign Seeds	Yellow Burrweed, Canola, Wild Turnip, Ryegrass, Lucerne Seed, Medic Seed, Clover Seed, Phalaris, Wireweed, Dock, Sow Thistle.	% max by weight	SS
Objectionable Material	Free from animal excreta, rodents, live insect pests, any chemical not registered for use on stored pulses or in excess of legal tolerances, pickling compounds/seed dressings or any fungicide added to the pulse as a seed dressing and any tainting agents and/or contaminants imparting an odour, including caked, bin burnt or mouldy.		NIL