

# Broad Beans Receival Standards Season 2007/2008

- 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

Screen Sizes 14.0 mm Round Hole 11.0 mm Round Hole 6.0 mm Slotted	Grade		BB1
	Grade description		Broad Beans
	Variety		Aquadulce, Toranto & Unknown
<b>Test Category</b>	<b>Test Code</b>		
<b>Moisture</b>	% Max	MO	13.0
	<b>Instrument Conversion</b>		Kett
			Faba Bean Conversion Scale
<b>Purity</b>	% Min by weight		97
<b>Whole beans remaining above 14 mm screen</b>		140	No Limits
<b>Whole beans remaining above 11 mm screen</b>		110	No Limits
<b>Whole small beans remaining above 6 mm</b>		SB	No Limits
<b>Screenings</b> Bean Material below 6 mm screen	% Max by weight	SC	5.0
<b>Foreign Material</b> Of Which <b>Unmillable Matter</b> Of Which <b>Soil</b>	% Max by weight	TF SA EA	3.0 0.5 0.3
<b>Stones</b>	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.
<b>TOTAL OFFAL</b> which consists of	% Max by weight	OF	7.0
<b>Defective Material</b> which consists of		DG	7.0
<b>Mechanical Damage</b> Of Which Any Kernel Damage Skin Damage	% Max by weight		6.0 3.0 5.0
<b>Poor Colour</b> Aschocyta – Spots > 4mm (no limit of spots < 4 mm)	% Max by weight	PC	3.0
<b>Screenings</b>	% Max by weight	SC	5.0
<b>NOTE: MAX Grub Eaten/insect Damage in DG</b>	% Max by weight		1.5
<b>Snails - Round or Conical</b>	Count in 400 grams	SNR/SNC	2 dead or alive
<b>Field Insects</b>	30 maximum per 400 grams dead or alive		
<b>Ryegrass Ergot</b>	4cm maximum, pieces laid end to end		

WEED SEED CONTAMINANTS Count per 400 grams		Code	Count
<b>Type 1</b>	Colocynth, Double Gees/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Parthenium Weed, Poppy (Field), Poppy (Horned), Wild Poppy	S1	8
<b>Type 2</b>	Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Opium Poppy, Ragweed, Rattlepods, Starburr, St. Johns Wort	S2	NIL
<b>Type 3(a)</b>	Bathurst Burr, Caltrop/Cats head/Bulls head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	3A	2
<b>Type 3(b)</b>	Vetch (tare and commercial)	3B	4
<b>Type 3(c)</b>	Heliotrope (blue and common)	3C	8
<b>Type 4</b>	Bindweed (Field), Cutleaf Mignonette, Darnel (Drake seed), Hexham Scent (Melilotus) <sup>†</sup> , Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle	S4	20
<b>Type 5</b>	Knapweed (Creeping), Knapweed (Russian), Salvation Jane/Pattersons Curse, Sesbania Pea	S5	40
<b>Type 6</b>	Colombus Grass, Johnson, Grass, Saffron Thistle, Clover (Pods), Lucerne (Pods), Marshmallow (Pods), Medic (Pods), Muskweed (Pods), Wild Radish (Pods), Trefoil (Pods) <b>(Pods refer to whole pods or part thereof)</b>	S6	10
<b>Type 7(a)</b>	Chickpeas, Corn, Cowpea, Faba Beans, Lentils, Lupin, Maize (where applicable), Peas (Field), Soybean	7A	20
<b>Type 7(b)</b>	Barley(2 row), Barley (6 row), Bindweed (Australian), Bindweed (Black), Durum, Oats (Black or Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed, Wheat	7B	20
<b>Type 7(c)</b>	Safflower, Sunflower	7C	2
<b>Type 8</b>	Bellvine	S8	200
<b>Small Foreign Seeds</b>	See CCM section 9 for complete list	% max by weight	SS 0.6
<b>Objectionable Material</b>	Free from animal excreta, rodents (live or dead), live stored product 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 not normally associated with that pulse and toxic and / or noxious weed seeds prohibited by state laws against inclusion in stockfeed.	NIL	

<sup>†</sup>Hexham scent may only be received if there is no discernible tainting odour imparted on the grain