

Lupins & Vetch Receival Standards Season 2008/2009

- The following standards apply for the receival of Lupins and Vetch
- For details regarding the receival standards for all pulses refer to the ABB Commodity Classification Manual
- The Lupins shall be of the current season and be dry and mature
- Vetch should be whole, sound, dry, fresh and colour typical of the variety of the season

Screen Sizes 3.75 mm Slotted (Lupins) 3.00 mm Slotted (Vetch)	Grade		LUPN	VETB (L)
	Grade description		Lupins	Vetch B - Blanchfleur Vetch L - Languedoc
Test Category	Test Code			
Moisture	% Max	MO	14.0	
Instrument			Kett	Marconi
Conversion			Oat	CCM
Purity	% Min by weight		97.0	97.0
Defective material	% Max by weight	DG	7.0	5.0
Of Which	% Max by weight	PC	**	1.0
Poor Colour				
** Bitter Dark Seeded Lupins	Count from 200 grams	BD	2	NA
** Lupins (Yellow, Reddish/Tan coloured)	Count from 200 grams	DL	36	NA
** Phomopsis Affected Lupins (grey mould discolouration of the seed coat)	Count from 200 grams	PL	17	NA
Mould (Field or Storage)			NIL	
Foreign material		TF	3.0***	3.0*
Of Which	% Max by weight	SA	0.5	0.5
Unmillable material		EA	0.3	0.3
Of Which				
Soil				
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.	
*** Wild Radish Count in Foreign Material	% Max by weight	WRAD	2	NA
* Cereal Grain Count in Foreign Material	% Max by weight	OC	NA	2
Snails - Round or Conical	Count from 200 grams	SNR/SNC	1 dead or alive	
Field Insects	Count from 200 grams	FI	15 dead or alive	
Ryegrass Ergot			2cm maximum, pieces laid end to end	

Weed Seed Contaminants Count per 200 Grams *Type 1 individual seed basis

		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) Note: Maximum 2 tare in vetch, commercial unlimited	3B	2
Type 3(c)	Heliotrope (blue and common)	3C	4
Type 4	Bindweed (Field), Cutleaf Mignonette, Darnel (Drake seed), Hexham Scent (Melilotus) [†] , Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle	S4	10
Type 5	Knapweed (Creeping), Knapweed (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)	Chickpeas, Corn, Cowpea, Faba Beans, Lentils, Lupin, Maize (where applicable), Peas (Field), Soybean	7A	10
Type 7(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	10
Type 7(c)	Safflower, Sunflower	7C	1
Type 8	Bellvine	S8	100
Small Foreign Seeds	See CCM section 9 for completed list	% Max by weight	SS 0.6
Objectionable Material	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

[†] Hexham scent may only be received if there is no discernible tainting odour imparted on the grain