

LUPINS & VETCH RECEIVAL STANDARDS –
2003/2004 SEASON REFERENCE CHART



Application

1. The following standards apply for the receipt of Lupins and Vetch
2. For details regarding the receipt standards for all pulses refer to the AusBulk Commodity Classification Manual
3. Refer Commodity Classification Manual Section 9 for Weed Seed Limits
4. The Lupins shall be of the current season and be dry and mature
5. Vetch should be whole, sound, dry, fresh and colour typical of the variety of the season

Grade	LUPN	VETB (L)
Grade description	Lupins	Vetch B – Blanchfleur Vetch L- Languedoc

Test category

Test Code

Moisture	% Max	MO	14.0
Instrument			Kett
Conversion			Oat
Purity	% Min by weight		97.0
Defective material	% Max by weight	DG	7.0
of which	% Max by weight	PC	**
Poor Colour			1.0
** Bitter Dark Seeded Lupins	Count from 200 grams	BD	2
** Lupins (Yellow, Reddish/Tan coloured) of which	Count from 200 grams	DL	36
**Phomopsis Infected Lupins (grey mould discolouration of the seed coat)	Count from 200 grams	PL	17
Foreign material	% Max by weight	TF	3.0***
Of which		SA	0.5
Unmillable material		EA	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	% by weight	WRAD	2
*Cereal Grain Count in Foreign Material	% by weight	OC	NA
Snails – Dead or Alive	Count from 200 grams	SNR SNC	1
Ryegrass Ergot	2cm maximum, pieces laid end to end		
Field insects	Count from 200 grams Dead or Alive	FI	15

Other limits

Weed Seed Contaminants Count Per 200 Grams - Type 1 individual seed basis	Code	Count
Type 1: Mexican Poppy, Jute, Three Cornered Jack, Horned Poppy, Long Headed Poppy, Wild Poppy, Poppy (Field), Parthenium Weed, New Zealand Spinach	S1	4
Type 2: Starburr, Crow Garlic, Wild Garlic, Ragweed, Coriander, Rattlepods, St. Johns Wort, Opium Poppy, Castor Oil Plant, Darling Pea	S2	NIL
Type 3(a): Dodder, Thornapple, Cottonseed, Cape Tulip, Caltrop, Noogoora Burr, Bathurst Burr	3A	1
Type 3(b): Vetch (wild tare and commercial) Note: Maximum 2 tare in vetch, commercial unlimited	3B	2
Type 3(c): Heliotrope (blue and common)	3C	4
Type 4: Hoary Cress, Skeleton Weed, Bindweed (Field), Paddy Melon, Darnel, Hexham Scent, (Melilotus), Cutleaf Mignonette, Mintweed, Variegated Thistle, Nightshades	S4	10
Type 5: Creeping Knapweed, Russian Knapweed, Salvation Jane, Sesbania Pea	S5	20
Type 6: Saffron Thistle, Columbus Grass, Johnson Grass	S6	5
Type 7(a): Chickpeas, Soybean, Lentils, Lupin, Peas (Field), Faba Beans, Cowpea, Corn, Maize (where applicable)	7A	10
Type 7(b): Bifora, Brome grass, Threehorn Bedstraw, Mallow, Oats, Wild Oats, Barley, Cereal Rye, 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
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 not normally associated with that pulse.		NIL