

**AusBulk Ltd**  
A.B.N 88 007 556 256  
**LUPINS & VETCH RECEIVAL STANDARDS –**  
**2002/2003 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

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

**Test category**

**Test Code**

Moisture	% max	MO	14.0	
<b>Instrument</b>			<b>Kett</b>	<b>Marconi</b>
<b>Conversion</b>			<b>Oat</b>	<b>CCM</b>
<b>Purity</b>	% min by weight		97.0	97.0
<b>Defective material</b>	% max by weight	<b>DG</b>	7.0	5.0
<b>Poor Colour</b>	% max by weight		**	
<b>Foreign material</b>	% max by weight	<b>TF</b>	3.0***	3.0*
<b>Of which</b>	% max by weight	<b>SA</b>	0.5	0.5
<b>Unmillable material</b>	% max by weight	<b>PC</b>	**	1.0
<b>Poor colour</b>	% max by weight			
<b>Snails</b>	Count from 200 grams	<b>SNR</b> <b>SNC</b>	1	
Round Conical				
<b>Field insects</b>	Count from 200 grams Dead or Alive	<b>FI</b>	15	
<b>Other limits</b>				
*** Wild Radish Count in Foreign Material	% by weight	<b>WRAD</b>	2	NA
Cereal Grain Count in Foreign Material	% by weight	<b>OC</b>	NA	2
** Bitter Dark Seeded Lupins	Count from 200 grams	<b>BD</b>	2	NA
** Discoloured Lupins (Reddish/Tan coloured) of which	Count from 200 grams	<b>DL</b>	36	NA
Phomopsis Infected Lupins (grey mould discolouration of the seed coat)	Count from 200 grams	<b>PL</b>	17	NA

**Weed Seed Contaminants Count Per 200 Grams**

**Code    Count**

<b>Type 1:</b> Mexican Poppy, Jute, Three Cornered Jack, Horned Poppy, Long Headed Poppy, Wild Poppy, Poppy (Field), Parthenium Weed, New Zealand Spinach	<b>S1</b>	4
<b>Type 2:</b> Starburr, Crow Garlic, Wild Garlic, Ragweed, Coriander, Rattlepods, St. Johns Wort, Opium Poppy, Castor Oil Plant, Darling Pea	<b>S2</b>	NIL
<b>Type 3(a):</b> Dodder, Thornapple, Cottonseed, Cape Tulip, Caltrop, Noogoora Burr, Bathurst Burr	<b>3A</b>	1
<b>Type 3(b):</b> Vetch (wild tare and commercial)***	<b>3B</b>	2
<b>Type 3(c):</b> Heliotrope (blue and common)	<b>3C</b>	4
<b>Type 4:</b> Hoary Cress, Skeleton Weed, Bindweed (Field), Paddy Melon, Darnel, Hexham Scent, (Melilotus), Cutleaf Mignonette, Mintweed, Variegated Thistle, Nightshades	<b>S4</b>	10
<b>Type 5:</b> Creeping Knapweed, Russian Knapweed, Salvation Jane, Sesbania Pea	<b>S5</b>	20
<b>Type 6:</b> Saffron Thistle, Colombus Grass, Johnson Grass	<b>S6</b>	5
<b>Type 7(a):</b> Chickpeas, Soybean, Lentils, Lupin, Peas (Field), Faba Beans, Cowpea, Corn, Maize (where applicable)	<b>7A</b>	10
<b>Type 7(b):</b> Bifora, Brome grass, Threehorn Bedstraw, Mallow, Oats, Wild Oats, Barley, Cereal Rye, Wheat	<b>7B</b>	10
<b>Type 7(c):</b> Safflower, Sunflower	<b>7C</b>	1
<b>Type 8:</b> Bellvine	<b>S8</b>	100
<b>Small Foreign Seeds</b> Yellow Burrweed, Canola, Wild Turnip, Ryegrass, Lucerne Seed, Medic Seed, Clover Seed, Phalaris, Wireweed, Dock, Sow Thistle.	% max by weight	<b>SS</b> 1

\*\*\* Maximum 2 tare in vetch, commercial unlimited