

SA LENTIL Receival Standards Season 2026/2027

The lentils shall be of the CURRENT season and be hard and well filled. **NOTE: Bunge DO NOT have varietal segregations for all Lentil varieties.** The grade 1 standard is based on **GTA Standard CSP – 7.2.1** and apply to Lentil receivals for ALL clients delivering into Bunge where segregations are available.



REGREGATIONS for ALL Lentil varieties. The grade 1 standard is based on GTA Standard CSP – 7.2.1 and apply to Lentil receivals for ALL clients delivering into Bunge where segregations are available.			GRADE 1		NON-STANDARD	
			NIPT1, NUGT1, HAL1, LR1		NIPTA	NIPTB Tonnage deductions apply
CATEGORY			CODE			
TEST WEIGHT	Grams	TW	100			
MOISTURE	Max %	MO	14.0			
TOTAL DEFECTIVE of which	Max % by weight	TDG	4.0	5.0	11.0	
DEFECTIVE of which	Max % by weight	DG	of which			8.0
WRINKLED	Max % by weight	WR	of which			5.0
VARIETAL ADMIXTURE	Max % by weight	VA	1.0			
POOR COLOUR SEED COAT	Max % by weight	PCS	1.0	3.0		
POOR COLOUR KERNEL	Max % by weight	PCK	1.0			
CONTRASTING COLOUR	Max % by weight	CON	1.0			
SEVERELY DAMAGED	Max % by weight	SD	0.5			
TOTAL FOREIGN of which	Max % by weight	TF	3.0	5.0		
UNMILLABLE MATTER of which	Max % by weight	SA	0.5			
EARTH / SAND / SOIL	Max % by weight	EAP	0.3			
STONES	part of Unmillable Matter (SA) Ensure they don't exceed 0.5% by weight	SE	Count / 100 grams Record the number			
FOREIGN SEED CONTAMINANTS						
Tolerance applies to whole seeds or their equivalent in pieces per 100 grams.						
Tolerances stated in the table refer to the total of all seeds named in each type, *EXCEPT for Type 1 which are tolerances for individual seeds.						
Type 1*	Colocynth, Double Gees/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Field Poppy , Horned Poppy, Wild Poppy	S1*	2		10	
Type 2	Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Opium Poppy, Ragweed, Rattlepods, Starburr, St. John's Wort, Parthenium Weed	S2	NIL			
Type 3a	Bathurst Burr, Caltrop / Cats head / Bulls head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	3A	1		5	
Type 3b	Vetch Tare, Vetch Commercial	3B	1	2	4	
Type 3c	Blue Heliotrope, Common Heliotrope	3C	2		10	
Type 4	Cutleaf Mignonette, Darnel (Drake seed), Field Bindweed, **Hexham Scent/ Melilot (King Island), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle ** Hexham Scent is only acceptable if no tainting odour is present	S4	5		25	
Type 5	Creeping Knapweed / Russian Knapweed, Salvation Jane/Patterson's Curse, Sesbania Pea	S5	10		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	3	5	10	
of which	Wild Radish (Pods)	WRP	3			
Type 7a	Broad Bean, Chickpea, Corn, Cowpea, Faba Bean, Lupin, Maize (where applicable), Mungbean, Pea (Field), Soybean	7A	5	7	10	
Type 7b	Bifora Testiculata, Australian Bindweed, Black Bindweed, Brome Grass, Oats (Black or Wild), Oats (Sand), Rye Grass on Stalk, Sheep Weed, Three Horned Bedstraw, Turnip Weed and any other foreign seeds not specified in types 1-8 or small foreign seeds above the screen	7B	5	7	15	
Type 7c	Safflower, Sunflower	7C	1			
Type 8	Bellvine	S8	50			
Cereal Seeds	Barley (2 row), Barley (6 row), Durum, Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Wheat	FG	1			
Small Foreign Seed not specified in types 1-8	Max % by weight	SS	0.6			
OTHER CONTAMINANTS						
Ryegrass Ergot	Total length of all pieces measured end to end	RE	1 cm			
Field Insects	Live or Dead	FI	8			
Grasshoppers / Locusts	Live or Dead	LO	1			
Snails - Round and/or Conical (Live or Dead) Tolerances refer to whole bodies, substantially whole (more than half) snail shells, irrespective of size	Max count / 100 grams	SNL	1	2	6	
Gumnut Tolerances refer to whole or pieces of any size and maturity level	Max count per 2 kg	GU	1			
Objectionable Material	Entire Load	OM	NIL			
• Free from animal excreta, rodents (live or dead), live stored product insect pests						
• Any toxic and / or noxious weed seeds prohibited by state laws against inclusion in stockfeed						
• A commercially unacceptable odour is defined as sour or musty odour that is not considered natural, which may or may not be physically detectable through the presence of foreign material. Includes but is not limited to, plant parts of <i>Eucalyptus spp</i> (excluding gumnuts).						
• Ergot of any commodity except ryegrass ergot (for which a tolerance may apply)						
• Any other commercially unacceptable contaminant such as glass, metal, fertiliser, concrete.						
Chemical Residues	Entire Load	CR	NIL			
Residues of any chemical compound not approved, or used in contravention of the label or chemicals in excess of the MRL (refer information on declaration)						