



Lentil grades

We receive number 1 grade lentils, and offer non-standard grades for Nipper lentils outside the receival standards for number 1 grade



	Handling fee \$/tonne	Tonnage deduction	More information
1 grade	-	-	Receival standards based on Grain Trade Australia standards
A grade	\$5	-	<p>Available for deliveries just outside of number 1 grade receival standards. We receive lentil deliveries into our A grade segregation throughout harvest provided it continues to meet buyers' needs at outturn.</p> <p>NEW We've increased the total defective grain (TDG) tolerance for A grade lentils</p> <p>Lentil deliveries with TDG between 4.5 and 5% will now achieve A grade instead of B grade, meaning you have the chance to achieve higher value for your delivery, and no tonnage deductions will be applied.</p>
B grade	\$10	Yes	Tonnage deductions are applied on a sliding scale (outlined below), depending on the defect or foreign seed contaminants found. Only the highest deduction will apply to the load.

Sample sizes and tolerances

Our sample size for lentil classification is 100 grams. To help improve turnaround times, this is smaller than the industry standard of 200 grams. Our tolerance for foreign seeds and other contaminants reflect the reduced sample size and must be doubled to make a direct comparison with industry standards. Tolerances measured in percentage by weight can be directly compared.

Handling fee

The handling fee covers costs of ensuring non-standard lentils meet end use requirements on outturn, including cleaning. The fee is charged to the buyer, who generally reflect this in their pricing to farmers.

Foreign seed and snail tolerances tonnage deductions

CODE #	1 GRADE MAX	A GRADE MAX	B GRADE SEEDS COUNTED AND % TONNAGE DEDUCTION	
S1	2	2	3 - 6 = 2%	7 - 10 = 3%
S2			NIL TOLERANCE	
3A	1	1	2 - 3 = 2%	4 - 5 = 4%
3B	1	2	3 = 2%	4 = 3%
3C	2	2	3 - 6 = 2%	7 - 10 = 3%
S4	5	5	6 - 15 = 2%	16 - 25 = 3%
S5	10	10	11 - 15 = 2%	16 - 20 = 3%
S6*	3	5	6 - 7 = 1%	8 - 10 = 2%
7A	5	7	8 = 1%	9 - 10 = 3%
7B	5	7	8 - 10 = 1%	11 - 15 = 3%
FG (7B cereals)	1	2	3 = 2%	
7C	1	1	1 = 0%	
S8	50	50	50 = 0%	
Snails	1	2	3 = 1%	4 - 6 = 2%

#Please refer to our [receival standards](#) for the foreign seed contaminants included in each category

*Wild radish (pods) maximum count of 3 per 100 grams for all grades

Total defective grain (TDG) and tonnage deductions

	1 GRADE	A GRADE	B GRADE					
TDG MAX % BY WEIGHT	4%	5%	5.1 - 6%	6.1 - 7%	7.1 - 8%	8.1 - 9%	9.1 - 10%	10.1 - 11%
% TONNAGE DEDUCTION	-	-	1%	2%	3%	4%	5%	6%

Loads with poor colour seed coat between 1 - 3% will be accepted into the B grade, tonnage deductions will apply once the total defective limit is greater than 5%
 Loads that are up to 5% frost damaged, shrivelled and wrinkled will be accepted into the B grade if the 8% defective (DG) level is not exceeded.