

## 2019/20 Lentils Receival Standards



\* Direct any queries regarding these Receival standards to the local CBH Quality Coordinator.

\* Copies of the most up to date Receival standards can be downloaded from LoadNet®.

Date: 18/10/2019

NOTE: Not all grades are available at all sites

LENT1      LENT2

### 2. INFRATEC RESULTS

Protein	No Limit	No Limit
Moisture Content (maximum %)	14.0	14.0

### 3. 200 GRAM ASSESSMENTS

#### 3.1 DEFECTIVE, POOR COLOUR, CONTRASTING COLOUR & MOULD AFFECTED SEEDS

Defective Seeds (maximum %)	3.0%	5.0%
Defective Seeds (maximum g) Kernels that are black, broken, chipped, diseased, frost damaged, insect damaged, orange tip, sappy, shrivelled, split, sprouted, weather damaged and wrinkled. Includes broken and unbroken pods that contain Red Lentils, loose seed coat, 3% blondes (Aldinga only) and all Red Lentil seed material falling through the slotted screen.	6.0g	10.0g
Poor Seed Coat Colour (maximum %)	1.0%	3.0%
Poor Seed Coat Colour (maximum g) Excessive discolouration of the kernel, includes any disease, frost or water staining, green, brown, black, yellow, bleached and chalky white seed coats	2.0g	6.0g
Total Defective Seeds (Computer calculated) (maximum %)	4.0%	8.0%
Total Defective Seeds (Computer calculated) (maximum g) Includes poor seed coat colour and defective seeds but does not include Contrasting Colour and Mould	8.0g	16.0g
Contrasting Colour (maximum %)	1.0%	1.0%
Contrasting Colour (maximum g) Contrasting colour of the seed coat in the same variety, not classified as defective.	2.0g	2.0g
Storage Mould/Bin Burnt/Heat Damaged Grains (maximum) Visibly mould affected, dark reddish/brown, blackened or burnt appearance	1	1

#### 3.2 FOREIGN MATERIAL, UNMILLABLE MATERIAL & SMALL FOREIGN SEEDS WEIGHT

Wheat Screen: 2.00mm slots, shake until no more material passes through (use 2.2mm for Aldinga variety)		
Foreign Material (maximum %)	3.0%	3.0%
Foreign Material (maximum g) All Unmillable material, all other vegetable matter other than lentils.	6.0g	6.0g
Unmillable Material (maximum %)	0.5%	0.5%
Unmillable Material (maximum g) Sand, Stones and Mineral Matter	1.0g	1.0g
Small Foreign Seeds (% by weight below the 2mm screen) Ryegrass, Canola, Turnip, Mustard	0.60%	1.20%

#### 3.3 FOREIGN MATERIAL COUNT/MEASURE

Cereal Seeds Wheat, durum, barley, oats, sorghum, triticale, cereal rye and maize	2	2
Type 3 Seeds (maximum) Vetch	Nil	Nil
Type 6 Seeds (maximum) Marshmallow pods, clover burr, medic, saffron thistle, radish pods	5	5
Type 7A Seeds - Other Pulses (maximum) Lupins, Green Lentils, Field Peas, Chick Peas and any other pulses	10	10
Field Insects (maximum) Live or Dead Woodbugs, Ladybirds, Armyworms, Pea/Native Weevils	15	15
Grasshoppers & Locusts Live or Dead	2	2
Snails (maximum) Dead or alive. Whole or substantially whole (more than half) including bodies.	1	1
Ryegrass Ergot (maximum length) Purple to black fungal body with white inside, hard and fractures easily	2 cm	2 cm

Store 365 ID: STORE-1383563609-108708