

## 2019/20 Faba Beans 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: 3/09/2019

NOTE: Not all grades are available at all sites

**FAB1**

**FFED1**

### 2. INFRATEC RESULTS

	No Limit	No Limit
<b>Protein</b>		
<b>Moisture Content (maximum %)</b>	14.0	14.0

### 3. 200 GRAM COUNT

<b>Doublegees (maximum)</b>	5	15
<b>Pulses (maximum)</b> Chick Peas, Lupins, Field Peas, Lentils, Vetches- remove from pods where applicable	5	5

### 4. 200 GRAM ASSESSMENTS

Screen: Faba Bean 3.75mm slots, shake until no more material passes through

#### 4.1 UNMILLABLE MATERIAL WEIGHT

<b>Unmillable Material (maximum %)</b>	0.5%	0.5%
<b>Unmillable Material (maximum g)</b> Sand, Stones and Mineral Matter	1g	1g

#### 4.2 FOREIGN MATERIAL WEIGHT

<b>Foreign Material (maximum %)</b>	3.0%	3.0%
<b>Foreign Material (maximum g)</b> All other vegetable matter other than faba beans. Also include all Unmillable Material (step 4.1) and all weed seeds (Step 3).	6g	6g

#### 4.3 POOR COLOURED, DEFECTIVE & DAMAGED

<b>Poor Colour Pulses (maximum %)</b>	3.0%	15.0%
<b>Poor Colour Pulses (maximum g)</b> Seed coats with visible markings, or grey, dark brown to black in colour	6g	30g
<b>Damaged Seeds (maximum %)</b>	5.00%	No Limit
<b>Damaged Seeds (maximum g)</b> Seeds that are split, broken, chipped or insect damaged	10g	Limit
<b>Defective Pulses (maximum %)</b>	6.0%	20.0%
<b>Defective Pulses (maximum g)</b> All Poor Colour seeds, all Damaged Seeds, seeds that are affected by field mould, sappy, green, immature, shrivelled, distorted and sprouted	12g	40g

#### 4.4 FOREIGN MATERIAL COUNT

<b>Ryegrass Ergot (maximum length)</b> Purple to black fungal body with white inside, hard and fractures easily	2 cm	2 cm
<b>Storage Mould/ Bin Burnt /Heat Damaged Grains (maximum)</b> Visibly mould affected, dark reddish/brown, blackened or burnt appearance	1	1
<b>Dead Grain Insects (maximum)</b>	5	5
<b>Field Insects (maximum)</b> Live or Dead, Grasshoppers, Woodbugs, Ladybirds, Armyworms, Pea/Native Weevils	15	15
<b>Whole Snail Shells (maximum)</b> Whole or more than half shells irrespective of size. Fragments Acceptable	2	2