



These standards are to be applied on individual truck loads and must not be averaged over a number of loads  
Segregations indicated on this chart are only available where announced

Test Code	Binned Grade	CHKP
<b>Physical Characteristics</b> – The Desi type chickpeas should be sound, dry, fresh and light to medium brown in colour (a slight greenish tinge of the seed coat is allowed). Black is excluded as the predominating class.		Desi Type Only
VARP	<b>Purity minimum (% by weight)</b> Includes whole Desi type chickpeas, defective Desi type chickpeas and seed coats	97
MOGR	<b>Moisture maximum – Permanent Storages (%)</b>	14
	<b>Moisture maximum – Bunker Storages (%)</b>	12.5

**Defective Grains** – maximum % by weight per 200g sample.

Defective definitions are to be read in conjunction with the photo in the Visual Recognition Standards Guide which depicts the minimum standard for a grain to be classified as defective.

DEFG	<b>Defective maximum (% by weight)</b> Desi type chickpeas that are broken, chipped, frost damaged, diseased, green, hail damaged, insect damaged, sappy, shrivelled, split, sprouted, weather damaged, wrinkled. Includes pods that contain Desi type chickpeas, whether broken or unbroken, loose seed coats and all Desi Chickpea seed material falling through the 3.97mm slotted screen after 10 shakes.	6
PCOL	OF WHICH <b>Poor Colour maximum (% by weight)</b> Kernel is distinctly blemished and / or off colour from the characteristic yellow colour of the predominating class, including green. Must comply with the 1% Ascochyta detailed below.	2
VASC	OF WHICH <b>Ascochyta maximum (% by weight)</b> Included in Poor Colour Ascochyta affected means that an Ascochyta lesion is visible on the kernel. Assessors are required to break the seed coat if they are not confident that the lesion has penetrated to the kernel.	1
MLD	<b>Affected by mould (field or storage) maximum count per 200g.</b> Mould (Field and / or Storage), Caked, Bin Burnt & Heat Damaged.	1

**Foreign Seeds** – WS1 TYPE (1) the maximum applies on an individual seed basis per 200g. WS2 TYPE (2) - WS8 TYPE (8) Tolerances apply to whole seeds or their equivalent in pieces and refer to the maximum total of all seeds named in each type per 200g.

WS1	<b>TYPE(1):</b> Colocynth, Doublegees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Parthenium Weed (Qld Only)**, Poppy (Field), Poppy (Horned), Wild Poppy	4*
WS2	<b>TYPE(2):</b> Castor Oil Plant, Coriander, Crow Garlic/Wild Garlic, Darling Pea, Opium Poppy, Ragweed, Rattlepods, Starburr, St. Johns Wort	NIL
WS3A	<b>TYPE(3a):</b> Bathurst Burr, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	1
WS3B	<b>TYPE(3b):</b> Vetch (Tare), Vetch (Commercial)	2
WS3C	<b>TYPE(3c):</b> Heliotrope (Blue)***, Heliotrope (Common)***	4
WS4	<b>TYPE(4):</b> Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent****, Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle	10
WS5	<b>TYPE(5):</b> Knapweed, Sesbania Pea, Pattersons Curse/Salvation Jane	20
WS6	<b>TYPE(6):</b> Columbus Grass, Johnson Grass, Saffron Thistle, Clover (Pods), Lucerne (Pods), Marshmallow (Pods), Medic (Pods), Muskweed (Pods), Sow Thistle (Heads), Wild Radish (Pods), Trefoil (Pods)	5
WS7A	<b>TYPE(7a):</b> Adzuki Beans, Broad Beans, Corn, Faba Beans, Lentils, Lupin, Maize/Corn, Mung Beans, Peas (Field), Pigeon Peas, Soybean, any other seeds or pods greater than 5mm diameter not listed in the Standards.	10
WS7B	<b>TYPE(7b):</b> Barley (2 row), Barley (6 row), Bindweed (Australian), Bindweed (Black), Durum, Oats (Black or Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Ryegrass on Stalk, Sorghum, Triticale, Turnip Weed, Wheat, Any other seed contaminant not specified (other than Small Foreign Seeds)	10
WS7C	<b>TYPE(7c):</b> Safflower, Sunflower	1
WS8	<b>TYPE(8):</b> Bellvine	100
SFS	Small Foreign Seeds maximum (% by weight)	0.6%
	*Individual seed basis ***Heliotrope pods must be opened and the seeds counted	**Parthenium Weed is a NIL tolerance in NSW/VIC/SA ****Hexham Scent is only acceptable if no tainting odour is present

**Other Contaminants** – Maximum per 200g sample unless otherwise stated.

FMAT	<b>Foreign Material maximum (% by weight)</b> 3% Max by weight, includes 2% Max by weight Field Peas and 0.5% Max by weight Unmillable Material. Includes unmillable material and all vegetable matter other than Desi type chickpea seed material.	3
FPEA	OF WHICH <b>Field Peas maximum (% by weight)</b>	2
UNML	<b>Unmillable Material maximum (% by weight)</b> 0.5% Max by weigh (of which Max 0.3% soil) Includes soil, stones and non-vegetable matter.	0.5
SOIL	OF WHICH <b>Soil maximum (% by weight)</b>	0.3
SNAL	<b>Snails Live or Dead maximum (by count)</b> Whole or substantially whole (more than half) including bodies per 200g sample.	1
GWBL	<b>Field Insects Live or Dead maximum (by count)</b> Includes hairy fungus beetle, ladybirds, minute mould beetles, pea weevil (dead only), sitona weevil, desiantha weevil, wood bugs, other field insects.	15
GRLO	<b>Grasshoppers &amp; Locusts, Live or Dead</b>	2
OBJM	<b>Objectionable Material maximum (entire load)</b> Includes animal excreta, rodents, crushed insect bodies or parts that adhere to the grain, live insect pests, pickling compounds, tainting agents, odours, sticks, stones (>1mm) or any other commercially unacceptable contaminant, smell or taste.	NIL
ERGR	<b>Ryegrass Ergot maximum</b> (length in cm when pieces are laid end to end per 200g sample) Is a contaminant resulting from the infection of ryegrass kernels by the fungus <i>Claviceps purpurea</i> .	2cm
CHEM	<b>Non Approved Treatment Chemicals or Treatment Levels above Legal Tolerances maximum (entire load)</b>	NIL