

Name		CGS 110 to CGS 150																															
		APM1	APH2	HI	HZ	APW1	APW2	ASW1	AWW1	AH2	AGP1	AUW1	HPS1	AUN1	ANW1	ANW2	ASW5	APWN	DR1	DR2	DK3	SFE1	SFT1	SFE2	SFA	SFT2	SGP1	SGP2	AWW2	SFW1	SFWR	FED1	
<b>Quality Parameter</b>																																	
Varietal Restrictions, Approved varieties only.																																	
Protein Max (N) N 15.7 @ 11% Moisture Basis																																	
Protein Max (N) N 8.7 @ 11% Moisture Basis																																	
Moisture Max (%)																																	
Test Weight Min (kg/hl)																																	
Unremovable Material Above Screen Max (%) by weight. Includes whiteheads (with grains removed), chaff, backseeds, Wild Rumin seeds, Milk Thistle seeds, Stalks/Weed Flowers (Seed Heads) or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist																																	
Screening Max (N) by weight. All material passing through a 2.0mm standard screen																																	
Falling Number Min (seconds). Falling Number result overrides the visual assessment for Sprouted grains																																	
<b>Defective Grains Max (% by count, 300 grain sample [500 grain sample for WA]; unless otherwise stated)</b>																																	
Sprouted Max (N) by count. Falling Number result overrides the visual assessment for Sprouted grains																																	
Stained Max (N) by count																																	
Pink Stained Max (N) by count																																	
White Grain Disorder / Head Scab Max (N) by count																																	
Wet Feeds Max (count per half litre)																																	
Dry Green or Sappy Max (N) by count																																	
Distorted Max (N) by count																																	
Separately Damaged Max (count per half litre). Grain remaining above the screen																																	
All Sprouts except Loose Sprout Max (count per half litre)																																	
Insect Damaged Max (N) by count																																	
Oven Dried Damaged Max (N) by count																																	
Vitrous Rumin Min (using an approved method)																																	
<b>Foreign Seed Contaminants Max (count of seeds in total per half litre; unless otherwise stated). Tolerances apply to whole seeds or their equivalent in pieces and refer to the maximum total of all seeds named in each type per half litre. Except Type (1) in which the maximum applies on an individual seed basis per half litre.</b>																																	
Type 1 Max (Individual seeds per half litre). Colewort, Double Grew/Spring Emwee/White Corned Jack, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed (2.5cm), New Tobacco (1cm), VIC, SA																																	
Type 2 Max (entire load). Castor Oil Plant, Conander, Crow Garlic/ Wild Garlic, Darling Pea, Peasur seeds and pods, Ragweed, Rattigweed, Starbur, St John's Wort																																	
Type 3a Max (seeds in total per half litre). Broomrape Bur, Bellhens, Branched Broomrape, Bulls-head/Catnip/Cats Head, Caps Tulip, Cottonseed, Dodder, Noogoona Burr, Thonipopsi																																	
Type 3b Max (seeds in total per half litre). Vetch (Vicia, Vicia (Commercial))																																	
Type 3c Max (seeds in total per half litre). Helminth (Bark), Helicoverpa (Cotton). Note: tolerance listed for seeds, where 4 seeds = 1 pod.																																	
Type 4 Max (seeds in total per half litre). Bindweed (Vitis), Cutleaf Mignonette, Dandel (Drake Sand), Hoopvine (Santal) (only acceptable if no tanning oil is present), Hoary Cress, Mintweed, Nightshade, Paddy Melon, Station Weed, Variegated Thistle																																	
Type 5 Max (seeds in total per half litre). Knavehead (Crawling/Russian), Scabiosa Pea, Patterson's Curse/ Salvation Jane																																	
Type 6 Max (seeds in total per half litre). Columbus Grass, Johnson Grass, Saffron Thistle																																	
Type 7a Max (seeds in total per half litre). Broad Beans, Broad Beans, Chickpeas, Corn (Maize), Coobera, Faba Beans, lentils, Lupins, Onion Weed Pods (regardless of size), Pea (Field), Medick Pods, Safflower, Sorghum, Sunflower and any other seeds or pods greater than 5mm in diameter																																	
Type 7b Max (seeds in total per half litre). Bantley (2.5cm), Bindweed (Australasian), Bindweed (Black), Boonie Grass, Carrot Weed, Durum & Red/Spring Feed Wheats** (unlimited in Fed1), Oats (Black/Wild - individual seeds to be counted in flour), Oats (Sand), Oats (Common), Rice, Rye (Common), Ryegrass on Stalk, Sorghum (Grain), Tribolium, Turf Weed Pods and any other Foreign Seeds not specified in Types 1-7b), in 10% or in Unremovable Material Above the Screen that remain above the 2.0mm screen following the Screenings process																																	
Small Foreign Seeds Max (N) by weight. All Foreign Seeds not specified in Types 1-7b) that fall below the 2.0mm screen during the Screenings process																																	
<b>Other Contaminants Max (count per half litre; unless otherwise stated)</b>																																	
Picking Compounds Max (entire load). Picked grain or artificial colouring																																	
Chemicals Not Approved for Wheat Max (entire load). Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or otherwise in excess of the MRL																																	
Papyrus Leaf Max (length in cm per half litre). Length of all pieces present assigned end on end																																	
Crust Leaf Max (count per half litre). Presence of whole affected leaves																																	
Stored Grain Insects & Pests Weevil - Live Max (entire load). All life stages																																	
Insects - Large Max (count per half litre). Live or Dead. Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, stonewheeler, wood bugs & pea weevil (dead only)																																	
Insects - Small Max (count per half litre). Live or Dead. Includes all species of aphid, mites & stored grain insects (dead insects)																																	
Fardoodle Max (count per half litre). Number of galls																																	
Snails Max (count per half litre). Live or Dead																																	
Loose Straw Max (count per half litre). Presence of backseeds																																	
Sand Max (count per half litre). Individual grains																																	
Earth Max (count per half litre). Stone maximum in diameter																																	
Stones Max (weight in grams per 2.5 litres). Maximum weight of all stones retained above a 2.5mm screen per 2.5L																																	
Summatus (count per 2.5L). Whole or pieces of gummat of any size and maturity level																																	
Objectifiable Material Max (entire load). Presence of meat, blood, milk, fish meat, poultry offal meat or other animal proteins. Sticks/Bubble (>3cm in length and 3cm in diameter), glass, concrete, metal, animal carcasses, animal carcasses, tanning agents or any other commercially unacceptable contaminant, smell or taste																																	
Other Foreign Material Max (N) by weight. Fine material (eg. Soil, dust and minerals), pieces of shell shell (< half), pieces of stored grain insects																																	
Bread Wheat (N) by weight. 300 grain sample (500 grain sample for WA)																																	