2023/24 Lupin Receival Standards Limits



* 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: 29/08/2023
2. INFRATEC ANALYSIS			LUP1
Protein		Minimum %	No Limit
Moisture Content		Maximum %	14
Temperature		Maximum %	No Limit
3. DEFECTIVE SEEDS ASSES	SMENT 5 BLACK PLASTIC MEASURES		Maximum Count
Discoloured	Seeds with a yellow to dark brown colour. Blue or green tinge lupins	are acceptable	18
Insect Damaged	Seeds with any visible insect damage i.e., holes		60
Fully Decoated/ Split Lupins	The seed covering has been completely removed; 2 halves are counted as 1		60
4. FOREIGN MATERIAL ASSE 4.1 FOREIGN MATERIAL ASSE	SSMENT 200 GRAMS ESSMENT Less than 6 GRAMS		
Other Seeds/Foreign Material		Maximum %	6%
Other Seeds/Foreign Material	All non-lupin material plus Albus lupins, lupin plant and seed material, all other grains & weed seeds	Maximum gms	12g
4.2 FOREIGN MATERIAL ASS	ESSMENT More than 6 GRAMS		
Shrivelled/Distorted Seed	Grains are smaller, severely distorted and/or shrunken. Seed coats may show discolouration.	Maximum %	3%
		Maximum gms	6g
Small Foreign Seeds	Ryegrass, Canary Seed, Turnip, Canola, Dock Seed, Radish Seed	Maximum %	2%
		Maximum gms	4g
5. 200 GRAM COUNT			Ŭ
			Maximum Count
Severely Damaged Grains	Mould, heat damaged/burnt or other serious visual defects. Grain appears dark brown or blackened, including under the seed coat.		1
Type 1 Seeds	Sunflower, Safflower, Variegated Thistle		1
Type 2 Seeds	Saffron Thistle		3
Type 3 Seeds	Doublegees		8
Bitter Variety Lupins	Includes bitter yellow lupins, blue lupins, Borre lupins. Identifiable by darker colour		2
Yellow Lupins	Variety of lupins with 'soybean' appearance		30
Sappy Green Grains/Sprouted Lupins	Sprouted Lupins have split seed coat and emerged root		5
Field Insects	(Live or Dead) Grasshoppers, Woodbugs, Ladybirds, Pea/Native Weevils, Army worms.		15
Whole Snail Shells	(Live or Dead) Fragments acceptable		5
Dead Grain Insects			5
Fungus Beetles	Live or dead		1
Unmillable Material	Sand, Stones	Maximum gms	0.2g
REMOVE AND MEASURE			
Sticks	Ν	Maximum Length Maximum Diameter	3 cm 1 cm
Ryegrass Ergot/Lupin Sclerotes	Purple to black fungal body with white inside, hard and fractures easily	Maximum Length	2.5cm

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