

PRODUCE:

CITRUS

	Grapefruit	VARIETY	Ruby Blush
CLASS	One	NOTES	
GENERAL APPEARANCE CRITERIA			
Colour	Pale pink/red blush on yellow to greenish yellow skin, golden to salmon coloured flesh.		
Visual Appearance	With bright bloom; smooth waxed skin; rind less than 15mm thick. Free from foreign matter. Loose fruit stickered by PLU (or barcode when available) and variety name per requirements.		
Sensory	With firm, smooth skin, not puffy skinned or hollow; juicy flesh with mild grapefruit flavour, with acid/ slightly sweet taste. Free from foreign or 'off' smells or tastes.		
Shape	Round to slightly oval, may be slightly elongated at stem end. Nil with raised ridges.		
Size	As per pre-ordered size requirements, minimum net carton weight 18 kg.		
Maturity	Brix > 9°.		
MAJOR DEFECTS			
Insects	With insects (eg. mealy bugs), especially in navel or button, or >10 scales (red/brown spots).		
Diseases	With fungal or bacterial rots of the skin or flesh (eg. Penicillium moulds, brown rot, soft rots).		
Physical/Pest Damage	With cuts holes, splits, and cracks (that break the skin).		
Temperature Injury	With dark brown depressed lesions (chilling injury) or watersoaked flesh (freezing damage). With pale, hard areas of skin (severe sunburn)		
MINOR DEFECTS			
Diseases	With superficial black/grey marks (eg.sooty blotch, sooty mould, Melanose) affecting in aggregate >1sq cm.		
Physical/Pest Damage	With brown/black specks (rust mite damage) affecting in aggregate > 1 sq cm. With up to 15 scale insects (red-brown spots, 2mm diameter). With slightly dark and sunken areas (oleocellosis) affecting >1 sq cm. of surface.		
Physiological Disorder	With stem end corrugations >2mm wide, >half fruit length.		
Skin Marks/Blemishes	With dark blemishes (eg stem end blemish) affecting in aggregate >1 sq cm. of surface. With light blemish affecting in aggregate >3 sq cm. of surface.		
Temperature Injury	With bleached yellowish-orange areas (slight sunburn) affecting >3 sq cm.		
CONSIGNMENT CRITERIA			
Tolerance Per Consignment	Total minor defects (within allowance limit) to be < 2 defects per item Total minor defects (outside allowance limit) must not exceed 10% of consignment. Total major defects must not exceed 2 % of consignment. Combined Total not to exceed 10%.		
Packaging & Labelling	Packaging manufactured from new food grade materials or sanitised returnable crates. All labelling must meet the current legislative requirements. Labelling to identify grower's name/brand (plus growers name/code if via a packhouse), address, contents, class, size and/or minimum net weight. Produce to identify Countryof Origin (eg. Produce of Australia) on outer container.		
Shelf Life	Produce must provide not less than 14 days clear shelf life from date of receival.		
Receival Conditions	Compliance with Quarantine Treatments (if required) for Interstate Consignment. Stacked onto a stabilised pallet. Refrigerated van with air bag suspension, unless otherwise approved. Pulp Temperature 10 - 15°C for Receival.		
Chemical & Containment Residues	All chemicals used pre/postharvest must be registered and approved for use in accordance with the requirements of the APVMA regulatory system. Residues, Contaminants and Heavy Metals to comply to the FSANZ Food Standards Code ML's and MRL's.		
Food Safety Requirements	Produce is to be grown and packed under a HACCP based food safety program that is subject to an annual third- party audit. A copy of current certification to be forwarded to receiver.		

*Specifications reviewable: e.g. to account for specific regional effects or adverse seasonal impacts on quality or early or late seasonal variances as agreed and communicated formally in writing.