



<b>PRODUCE:</b>	<b>CITRUS</b>
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<b>TYPE</b>	<b>Tangelo</b>	<b>VARIETY</b>	<b>Various</b>
<b>CLASS</b>	<b>One</b>	<b>NOTES</b>	

### GENERAL APPEARANCE CRITERIA

<b>Colour</b>	Uniform full orange, nil with > 2 sq cm of light green tinge; limit of 5% of fruit affected,
<b>Visual Appearance</b>	With bright bloom; waxed surface; intact buttons, not torn or missing; thin, easy-to-peel skin; segments easy to separate, not dry; no foreign matter. Pre-packs labelled with bar code. Loose Fruit stickered by PLU (or bar code when available) and variety name per requirements.
<b>Sensory</b>	With firm, smooth skin; juicy with tangy flavour; no foreign odours/tastes.
<b>Shape</b>	Oval to oblong; may have a distinct neck, depending on variety.
<b>Size</b>	As per pre-ordered size requirements, minimum net carton weight 8 kg.
<b>Maturity</b>	Total soluble solids >8° Brix; with T.S.S to acids ratio >7:1;

### MAJOR DEFECTS

<b>Insects</b>	With insects (eg. mealy bugs), especially in navel or button, or >10 scales (red/brown spots).
<b>Diseases</b>	With fungal or bacterial rots of the skin or flesh (eg. Penicillium moulds, brown rot, soft rots). With dark lesions on the fruit skin (eg. Black spot, Septoria spot). With black decay at the fruit core (Alternaria).
<b>Physical/Pest Damage</b>	With cuts holes, splits, and cracks (that break the skin).
<b>Temperature Injury</b>	With dark brown depressed lesions (chilling injury) or watersoaked flesh (freezing damage). With pale, hard areas of skin (severe sunburn)

### MINOR DEFECTS

<b>Diseases</b>	With superficial black/grey marks (eg. sooty blotch, sooty mould, Melanose) affecting in aggregate >1sq cm.
<b>Physical/Pest Damage</b>	With brown/black specks (rust mite damage) affecting in aggregate > 1 sq cm. With up to 10 scale insects (red-brown spots, 2mm diameter). With slightly dark and sunken areas (oleocellosis) affecting >1 sq cm. of surface.
<b>Physiological Disorder</b>	With skin badly puffed and separated from flesh segments.
<b>Skin Marks/Blemishes</b>	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.
<b>Temperature Injury</b>	With bleached yellowish-orange areas (slight sunburn) affecting >3 sq cm.

### CONSIGNMENT CRITERIA

<b>Tolerance Per Consignment</b>	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%.
<b>Packaging &amp; Labelling</b>	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 Country of Origin (eg. Produce of Australia) on outer container.
<b>Shelf Life</b>	Produce must provide not less than 14 days clear shelf life from date of receipt.
<b>Receival Conditions</b>	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 5 - 15°C for Receival.
<b>Chemical &amp; Containment Residues</b>	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.
<b>Food Safety Requirements</b>	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.