

Navel (early or mid season)

**PRODUCE:** 

TYPE

CITRUS

Orange

CLASS	One	NOTES
GENERAL APPEARANCE CRITERIA		
Colour	Uniform light to full orange. Nil with greening.	
Visual Appearance	With bright bloom; waxed surface; missing buttons allowable provided healed dry attachment areas, navel button to be inverted not protruding out; rind < 5mm thick; no foreign matter. Loose Fruit stickered by PLU (or bar code when available) and variety name per requirements.	
Sensory	With firm, smooth skin, seedless or with few seeds, no foreign odours/tastes.	
Shape	Round to slightly oval. Nil flat, squat fruit; no raised ridges or elongated necks.	
Size	As per pre-ordered size requirements, minimum net carton weight 18 kg.	
Maturity	Total soluble solids >9° Brix; with T.S.S to acids ratio >8:1; juice content >33%.	
MAJOR DEFECTS		
Insects	With insects (eg. mealy bugs), especia	ally in navel or button, or >10 scales (red/brown spots).
Diseases	With fungal or bacterial rots of the ski With dark lesions on the fruit skin (eg. With black decay at the fruit core (Alt	
Physical/Pest Damage	With cuts holes, splits, and cracks (tha	at break the skin).
Temperature Injury	With dark brown depressed lesions (c With pale, hard areas of skin (severe s	hilling injury) or watersoaked flesh (freezing damage). unburn)
MINOR DEFECTS		
Diseases	With superficial black/grey marks (eg.	sooty blotch, sooty mould, Melanose) affecting in aggregate >1sq cm.
Physical/Pest Damage	With up to 10 scale insects (red-brown	amage) affecting in aggregate > 1sq cm. 1 spots, 2mm diameter). Jeocellosis) affecting >1 sq cm. of surface.
Physiological Disorder	With skin creasing (albedo breakdown With enlarged navels > 20mm diamet With stem end corrugations >2mm w	er.
Skin Marks/Blemishes	With dark blemishes (eg stem end ble With light blemish affecting in aggreg	mish) affecting in aggregate >1 sq cm. of surface. Jate >3 sq cm. of surface.
Temperature Injury	With bleached yellowish-orange areas	s (slight sunburn) affecting >3sq cm.
CONSIGNMENT CRITERIA		
Tolerance Per Consignment		limit) to be < 2 defects per item Total minor defects (outside allowance limit) Total major defects must not exceed 2 % of consignment. Combined Total
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	-	nts (if required) for Interstate Consignment. Stacked onto a stabilised pallet. ion, unless otherwise approved. Pulp Temperature 5 - 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 un party audit. A copy of current certification of the second seco	nder a HACCP based food safety program that is subject to an annual third- ation to be forwarded to receiver.

VARIETY

\*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.