



PRODUCE:	ASIAN VEGETABLES (Leafy)
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TYPE	Baby Buk Choy	VARIETY	Baby
CLASS	One	NOTES	Moonbuk, Gongmoon buk choy, Canton Pak Choi, Chinese Chard

GENERAL APPEARANCE CRITERIA

Colour	Dark green leaves with white veins and stems (petioles).
Visual Appearance	Whole plants composed of multiple thick stems branching from the base; smooth green leaves; thick and fleshy leaf stems (petioles); plants cleanly cut at base flush with outer stems; free from soil and other foreign matter.
Sensory	Juicy, crunchy stems, which snap easily when flexed; leaves and stems with slightly sweet, peppery flavour; not coarse textured or bitter; free from foreign odours or tastes.
Shape	Thick, broadly oval to diamond shaped leaves.
Size	Bunches to contain 3 - 4 individual plants; each plant 140 - 200 mm long with base >50 mm diameter; Bunch weight >300g; as per pre-ordered requirements.
Maturity	Young plants which may have some small yellow flowers present.

MAJOR DEFECTS

Insects	With obvious live insects or other pests eg. aphids, slugs, caterpillars.
Diseases	With evidence of fungal or bacterial rots (Erwinia soft rot, Alternaria, leaf spots) With evidence of viral infection (yellow mottling). With black spots on the leaf midribs and / or blackened areas on the leaf margins. With deformed leaves and white, powdery growths on the leaf undersides (white blister)
Physical/Pest Damage	With holes, deep bruises cuts or splits in the stems or leaves. With excessive soil deposits around leaf bases. With limp, wilted or shrivelled leaves (dehydration).
Physiological Disorder	With yellowing or discoloured leaves (overstored / senescent).
Temperature Injury	With bleached, shrivelled areas (sunburn). With dark, water-soaked areas (freezing injury).

MINOR DEFECTS

Physical/Pest Damage	With superficial insect or pest damage affecting > 2 sq cm per stem.
Skin Marks/Blemishes	With superficial bruises (< 2 mm deep) in stems. With superficial marks (< 2 mm deep), abrasion or rub damage affecting > 2 sq cm.
Physiological Disorder	With deformed leaves affecting > 10 % of consignment.

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 Country of Origin (eg. Produce of Australia) on outer container.
Shelf Life	Produce must provide not less than 14 days clear shelf life from date of receipt.
Receival Conditions	Compliance with Quarantine Treatments (if required) for Interstate Consignment. Stacked onto a stabilised pallet as pre-ordered. Refrigerated van with air bag suspension, unless otherwise approved. Pulp Temperature 2 - 10 °C
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 with the FSANZ Food Standards Code MRL's and ML'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.