



<b>PRODUCE:</b>	<b>GRAPE</b>
-----------------	--------------

<b>TYPE</b>	<b>Table</b>	<b>VARIETY</b>	<b>Muscat Hamburg (Black Muscat)</b>
<b>CLASS</b>	<b>One</b>	<b>NOTES</b>	

### GENERAL APPEARANCE CRITERIA

<b>Colour</b>	With blue-black berries, uniform per carton and per pallet.
<b>Visual Appearance</b>	Full bodied and seeded; bright, practically intact bloom, fresh, greenish bunch stems. No foreign matter. Bunch bags (if required) to be labelled per requirements.
<b>Sensory</b>	Firm to touch; crisp skin. Juicy pulp, pleasant, strong Muscat flavours.
<b>Shape</b>	Approximately round-oval.
<b>Size</b>	Berry Diameter average size > 12 - 16mm (equatorial diameter). No Cartons with >10% Berries <10mm berry diameter. Bunch weight: 150 - 850 grams.
<b>Maturity</b>	>16.0° Brix. (Soluble Solids) >18:1 Sugar/Acid ratio.

### MAJOR DEFECTS

<b>Insects</b>	With evidence of live insects.
<b>Diseases</b>	With fungal or bacterial rots (decaying areas).
<b>Physical/Pest Damage</b>	With chemical spray residue.
<b>Temperature Injury</b>	With soft, flabby, dull or browning berries (freeze damaged). With soft or shrivelled berries (desiccated or heat injured).

### MINOR DEFECTS

<b>Physical/Pest Damage</b>	With bleaching, except a thin line around the stem attachment. (sulphur injury) < 5% affected fruit. With squashed, split or broken skin <5% affected fruit.
<b>Temperature Injury</b>	With brown/cream scalding (sunburn) <5% affected fruit.
<b>Physiological Disorder</b>	With bunches having slight discolouration (greenish-brown) and slight dehydration of bunch stems; with dry, brown stems < 5% affected bunches. With berries affected by stem end ring splits or vertical splits < 5% affected fruit. With shatter (loose) berries < 5% affected fruit by weight (of the bag or box).
<b>Skin Marks / Blemishes</b>	With berries having russet like scarring (insect damage), dark superficial rub/abrasion marks (not > skin deep), hail marks, sunburn or other unsightly blemish

### 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. Sulphur pad use must be in accordance with the FSANZ Food Standards Code N1.
<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 3 - 6°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.