



Metcash Produce Specification

A. Product Description		
Product	Grape	  Midnight Beauty Sugrathirteen
Variety	Black – Midnight Beauty / Sugrathirteen	
Pack Type	Loose fill / packed cardboard cartons. Net carton weight 10kg.	

(Preference is pack weights <12kgs.
Packs >12kgs to be identified with:
"CAUTION HEAVY! Lift with care".)

Product supplied to MF&G Fresh Branches must satisfy the Metcash Supplier Delivery Standards & the following requirements:

B. Basic Quality Parameters	
General Appearance	Full bodied and seedless, bright, practically intact bloom; fresh, greenish bunch stems; no foreign matter. Bunch bags (if required) to be labelled. A minimum of 70% of grape bunches must be packed stems up.
Colour	With dark purple to black berries, uniform per carton and per pallet.
Shape	Approximately round/oval.
Size	Berry Diameter average size 16 - 20mm (equatorial diameter). No cartons with >10% Berries < 16mm berry diameter. Bunch weight 150 - 850 grams
Sensory / Eating Quality	Firm to touch; crisp skin, soft, Juicy, sweet flavour. > 17.0° Brix. (Total Soluble Solids) > 20:1 Sugar/Acid ratio.
Dist. Receipt Temperature	2 – 7°C.

C. FOOD SAFETY PARAMETERS	
Foreign Matter	Free from foreign matter, contamination, mould or surface residues. No foreign / off odours indicating breakdown.
Infestation	No evidence of infestation, alive or dead, unless specifically permitted in the defects lists below.
Chemicals and Contaminants	All Produce shall comply with FSANZ Food Standards Code Standards 1.4.2 – Agvet Chemicals (S20 & S21) and Standard 1.4.1 – Contaminants and Natural Toxicants (S19) and all other relevant codes relating to microbiological, pesticide residues, heavy metals, food additives and chemical contaminants.
Interstate Transfers / Import Requirements	Products must conform to all Australian Import Protocols (e.g. Import permits, biosecurity, phytosanitary inspections and certificates and fumigation requirements), as well as any Australian Interstate Quarantine transfer requirements as indicated by the States. Documentation must be made available upon request.

D. Major Defects	
Diseases	Evidence of grapes with mould / fungal bacterial rots (decaying areas)
Physical or Pest Damage	Evidence of chemical spray residue. Evidence of grapes with bruising, open cuts/punctures exposing flesh
Temperature Injury	Evidence of soft, flabby, dull or browning berries (freeze damaged). Evidence of soft or shrivelled berries (desiccated or heat injured).

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

F. Labelling & Packaging Requirements (Packaging must be clean & sturdy – no damaged / recycled packaging accepted)	
Packaging / Trade Measurement	Loose fill packed cardboard cartons. Net carton weight 10kg. No underweight cartons.
Labelling	Each carton or sale unit of stock must be labelled, with the following details:- <ul style="list-style-type: none"> Grower's name & address. Packer's name & address (if different from grower details) Supplier name (if different) Product description Count, size & grade Net pack weight (where applicable) Lot identification (packed on date etc.) Country Of Origin - Labels/Packaging must comply with all aspects of ACCC legislation DC delivery date (all bulk items)

Assessment Summary		Tray Packed & Bulk Carton Items	This specification may be revised in consideration of seasonal / climatic conditions. In that instance a Variance To Specification must be issued for a specified period of time, as per procedure HA11-11.
B.	Basic Quality Parameters	Product outside spec must not exceed 5%	
D.	Major Defects	Product outside spec must not exceed 1%	
E.	Minor Defects	Product outside spec must not exceed 5%	
Total	B+D+E Combined	Total product outside spec must not exceed 8%	