Produce Specification: Citrus Lemon



| RECEIVAL ALL LEMONS | | |
|---------------------------------|--|--|
| TEMPERATURE °C (AT ARRIVAL) | 5 – 14 | |
| | Unsaleable defects 0% | |
| | Major defects <5% | |
| TOLERANCE | Minor defects <10% | |
| | Combined total limit <10% | |
| | <5% outside of size range | |
| | Packaging manufactured from new food grade materials or sanitised returnable crates. Packaging to adhere to Foodstuffs North Island Produce Packaging Guidelines. | |
| PACKAGING & LABELLING | All labelling must meet the current legislative requirements. Crate card must include the product description, SKU number (in large font), supplier name, grower/packer's name, product grade, count/weight, and delivery date. | |
| | Pre-packaged produce must display the grower's name, the packed on date, best before date or used by date (batch code optional). | |
| SHELF LIFE | Produce must have a shelf life of at least 5 days upon arrival at the Distribution Centre, or direct to the store from the supplier. | |
| TRANSPORT CONDITIONS | Stacked to Ti Hi specifications onto a stabilised pallet as per-ordered. Refrigerated van with air bag suspension, unless otherwise approved. Goods must be received in accordance with Foodstuffs North Island Receiving and Carrier Guidelines (refer to reference materials for more information). Of note are pallet size, stacking standards and crate cards. | |
| CHEMICAL CONTAMINATE RESIDUE | Relevant growers and/or producers, hold, will maintain, and will comply with all necessary certificates, licenses, permits, and other approvals required by Laws or the Policies and Compliance Requirements for the manufacture, packing, supply, and storage of the groceries. This includes NZGAP (including the Social Practice Standards add-on) and/or GLOBALG.A.P (including GRASP) certification. | |
| ORGANICS | BioGro certificate, or equivalent, is required to supply organic products into both Foodstuffs stores and Distribution Centres. The current certificate should be available on the Foodstuffs Exchange. | |

Produce Specification: Citrus Lemon



| CATEGORY | Lemon | PRODUCT | Yen Ben |
|-----------|-------|---------|---------|
| РАСК ТҮРЕ | Loose | GRADE | Premium |

| GENERAL APPEARANCE | | | | |
|-------------------------|---|---|----------------------------------|--|
| COLOUR | Pale yellow to bright yellow. | | | |
| SHAPE | Oval fruit, may have a pro | minent tip. | | |
| SENSORY | Firm with smooth, thin peel. Juicy flesh with moderately acidic taste. No off odours or tastes. | | | |
| MATURITY | Light green colour affectin | g <10% of skin. | | |
| BRIX ° | >9 | | | |
| CLEANLINESS | Free from dirt, insect stains, residue or other foreign matter. | | | |
| UNSALEABLE DEFECTS | | | | |
| FOREIGN MATTER | Evidence of live insects. | Evidence of live insects. Nil foreign matter (e.g. glass, metal, hard plastics). | | |
| PRODUCT COUNT | No overcount. | | | |
| MAJOR DEFECTS | | | | |
| DISEASES | Fungal or bacterial rots of skin or flesh (e.g. Penicillin mould, brown rot, soft rot). | | | |
| PHYSICAL INPURITIES | Cuts, holes, cracks or wounds that break the skin. | | | |
| TEMPERATURE DAMAGE | Dark irregular pitting on rind (chilling injury). Water-soaked, soft areas (freezing damage). Pale, hard areas on skin (severe sunburn). | | | |
| | MINOR DEFE | - | | |
| | | | $i n aggragata > 4 \text{ am}^2$ | |
| PHYSICAL INPURITIES | Brown/black speckles (rust mite damage) affecting in aggregate >4 cm ² . Compression damage. | | | |
| PHYSIOLOGICAL DEFECTS | Sunken pits in skin (Peteca). | | | |
| SURFACE INCONSISTENCIES | Oleocellosis (oil spotting) affecting >1 cm ² of surface. Dark blemishes (e.g. stem end blemish) affecting in aggregate >2 cm ² of surface around stem. Light blemishes affecting in aggregate >4 cm ² of surface. | | | |
| TEMPERATURE DAMAGE | Bleached yellow-orange areas (light sunburn) affecting >4 cm ² . | | | |
| SIZE - DIAMETER | | | | |
| | | MEDIUM | 54 – 60 mm | |
| | LOCAL | LARGE | 62 – 70 mm | |
| SIZE CATEGORY | IMPORTED | 90ct | 55 – 75 mm | |
| | | 115ct | 52 – 71 mm | |
| | | 140ct | 48 – 66 mm | |
| | FOODSTUFFS | 115ct | 61 mm | |
| | IMPORTED | 140 ct | 56 mm | |
| | (AVERAGE) | 165 ct | 54 mm | |

Produce Specification: Citrus Lemon



| CATEGORY | Lemon | PRODUCT | Meyer |
|-----------|-------|---------|---------|
| РАСК ТҮРЕ | Loose | GRADE | Premium |

| GENERAL APPEARANCE | | | | | |
|-------------------------|--|---------------------------|------------------------------------|--|--|
| COLOUR | Deep yellow. | | | | |
| SHAPE | Rounded shape with small to inconspicuous tip. | | | | |
| SENSORY | Firm with smooth, thin peel. Juicy flesh with moderately acidic taste. No | | | | |
| SENSORT | off odours or tastes. | | | | |
| MATURITY | Light green colour affecting <10% of skin. | | | | |
| BRIX ° | >9 | | | | |
| CLEANLINESS | Free from dirt, insect stain | s, residue or other forei | gn matter. | | |
| | UNSALEABLE DE | FECTS | | | |
| | Evidence of live insects. | | | | |
| FOREIGN MATTER | Nil foreign matter (e.g. glass, metal, hard plastics). | | | | |
| PRODUCT COUNT | No overcount. | | | | |
| PACK WEIGHT | No underweights. | | | | |
| | MAJOR DEFEC | CTS | | | |
| DISEASES | Fungal or bacterial rots of skin or flesh (e.g. Penicillin mould, brown rot, | | | | |
| PHYSICAL INPURITIES | soft rot). | nds that broak the skin | | | |
| PHISICAL INPORTIES | Cuts, holes, cracks or wounds that break the skin. | | | | |
| TEMPERATURE DAMAGE | Dark irregular pitting on rind (chilling injury). Water-soaked, soft areas (freezing damage). | | | | |
| | Pale, hard areas on skin (s | | | | |
| | MINOR DEFE | - | | | |
| | | | r in aggregate > 4 cm ² | | |
| PHYSICAL INPURITIES | Brown/black speckles (rus | | in aggregate >4 cm ² . | | |
| PHYSIOLOGICAL DEFECTS | Sunken pits in skin (Peteca Compression damage. | 1). | | | |
| | Oleocellosis (oil spotting) a | $\frac{1}{2}$ | <u></u> | | |
| | | 5 | | | |
| SURFACE INCONSISTENCIES | Dark blemishes (e.g. stem end blemish) affecting in aggregate >2 cm ² of surface around stem. | | | | |
| | Light blemishes affecting in aggregate >4 cm ² of surface. | | | | |
| TEMPERATURE DAMAGE | Bleached yellow-orange areas (light sunburn) affecting >4 cm ² . | | | | |
| | SIZE - DIAMETER | | | | |
| SIZE CATEGORY | LOCAL | MEDIUM | 55 – 65 mm | | |
| | | LARGE | 65 – 75 mm | | |
| | IMPORTED | 95CT | 55 – 75 mm | | |
| | | 115CT | 52 – 71 mm | | |
| | | 140CT | 48 – 66 mm | | |