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		