



# Irradiation Reporting and Accountability Database

## Benebion

### 077 Benebion Manzano pepper guava box 13 lb

Configuration ID: 193	Box: <a href="#">BENEZION Guava cardboard box 13 lb</a>
Commodity: Chile Manzano	Reference Location: *8A5 (59 cm from side, 135 from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 60
Processing Speed: 1 m/s	Fruit Weight : 39.2 - 103.9 g
Maximum Box Density: 0.22 g/cm <sup>3</sup>	Load Density: 0.2 g/cm <sup>3</sup>
Box Weight (Min-Max): 4.06 - 4.46 kg	Target Dose: 150 Gy
	Rmin: 0.64 Rmax: 1.01
Stacking Description: 4 boxes wide x 2 boxes deep x 14 boxes high	
Comments: Partial pallets not allowed, Entire pallet must be covered in insect proof net	
Approved by: Marco Bautista (08/29/2014)	

### Configuration Images





## Targeted Pests

Pest Name	Common Name	Minimum Dose
1. <i>Tephritidae Anastrepha spp.</i>		150
2. <i>Tephritidae Anastrepha ludens</i>	Mexican fruit fly	150

[Return to configuration listing.](#)