



# Irradiation Reporting and Accountability Database

## Benebion

### 108 Benebion Pitahaya box ID 134

Configuration ID: 312	Box: <a href="#">Benebion Guava box # 13</a>
Commodity: Dragon Fruit	Reference Location: *8A5 (61.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 16
Processing Speed: 1 m/s	Fruit Weight : 275 - 671 g
Maximum Box Density: 0.32 g/cm <sup>3</sup>	Load Density: 0.28 g/cm <sup>3</sup>
Box Weight (Min-Max): 6.89 - 8.16 kg	Target Dose: 150 Gy
	Rmin: 0.52 Rmax: 1.03
<b>Stacking Description:</b> 4 boxes wide, x 2 boxes deep, x 10 boxes high = 80 packages total	
<b>Comments:</b> Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (06/03/2016)	

### Configuration Images





## Targeted Pests

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

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