



# Irradiation Reporting and Accountability Database

## Benebion

### 093 Benebion M Pepper box ID 174

Configuration ID: 234	Box: <a href="#">Benebion MPepper box # 4</a>
Commodity: Chile Manzano	Reference Location: *8A5(60 cm from side, 135 cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 96
Processing Speed: 1 m/s	Fruit Weight : 33.1 - 68.2 g
Maximum Box Density: 0.52 g/cm <sup>3</sup>	Load Density: 0.39 g/cm <sup>3</sup>
Box Weight (Min-Max): 4.53 - 5.28 kg	Target Dose: 150 Gy
	Rmin: 0.54 Rmax: 1.05
<b>Stacking Description:</b> 3 boxes wide x 3 boxes deep x 14 boxes high = 126 boxes total	
<b>Comments:</b> Entire pallet is covered with a mesh bag Partial pallet not allowed	
Approved by: Marco Bautista (06/11/2015)	

### 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

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