



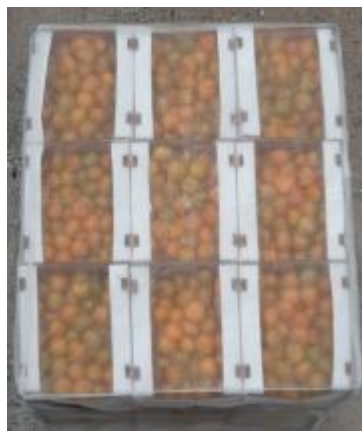
# Irradiation Reporting and Accountability Database

## Benebion

### 163 Benebion Tangerine box ID 304

Configuration ID: 2483	Box: <a href="#">Benebion Tangerine box # 2</a>
Commodity: Mandarin (Tangerine)	Reference Location: *8A5 (60.5cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 91
Processing Speed: 1 m/s	Fruit Weight : 97 - 154 g
Maximum Box Density: 0.48 g/cm <sup>3</sup>	Load Density: 0.4 g/cm <sup>3</sup>
Box Weight (Min-Max): 10.66 - 12.11 kg	Target Dose: 150 Gy
	Rmin: 0.36 Rmax: 1.06
<b>Stacking Description:</b> 3 boxes wide x 3 boxes deep x 8 boxes high = 72 boxes total	
<b>Comments:</b> Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (11/11/2019)	

### 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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