



# Irradiation Reporting and Accountability Database

**\*\*NOTICE\*\*** Servers that impact this application, including the primary web server and database server, will be going down Saturday February 22, 2020 for regular monthly updates and maintenance. As a result web sites may also be down during this time and/or may have sporadic to limited availability.

## Benebion

### 165 Benebion Fig box ID 309

Configuration ID: 2490	Box: <a href="#">Benebion Fig box # 13</a>
Commodity: Fig	Reference Location: *8A5 (61.5cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 60
Processing Speed: 1 m/s	Fruit Weight : 21 - 39 g
Maximum Box Density: 0.17 g/cm <sup>3</sup>	Load Density: 0.14 g/cm <sup>3</sup>
Box Weight (Min-Max): 1.5 - 2.12 kg	Target Dose: 150 Gy
	Rmin: 0.68 Rmax: 1.01
<b>Stacking Description:</b> 4 boxes wide x 2 boxes deep and 23 boxes high = 184 boxes total	
<b>Comments:</b> Cardboard boxes with fruit packed in 8 clamshells. Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (02/21/2020)	

### Configuration Images





### Targeted Pests

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

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