



Irradiation Reporting and Accountability Database

Benebion

205 Benebion Fig box ID 262

Configuration ID: 3540	Box: benebion Fig box # 7
Commodity: Fig	Reference Location: *5A5 (60.0cm from side, 90cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 116
Processing Speed: 1 m/s	Fruit Weight : 20.6 - 36.1 g
Maximum Box Density: 0.28 g/cm ³	Load Density: 0.2 g/cm ³
Box Weight (Min-Max): 2.86 - 3.74 kg	Target Dose: 400 Gy
	Rmin: 0.58 Rmax: 1
Stacking Description: 3 boxes wide, four boxes deep, and 8 boxes high = 96 boxes total	
Comments: Cardboard boxes with fruit packed in 12 clamshells. Entire pallet is covered with a large mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (01/11/2022)	

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
3. <i>Tephritidae Silba adipata</i>	Mediterranean black	400

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