



Irradiation Reporting and Accountability Database

Benebion

141 Benebion Fig box ID 262

Configuration ID: 403	Box: benebion Fig box # 7
Commodity: Fig	Reference Location: *8A5 (60 cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 133
Processing Speed: 1 m/s	Fruit Weight : 21.7 - 36.2 g
Maximum Box Density: 0.31 g/cm ³	Load Density: 0.25 g/cm ³
Box Weight (Min-Max): 3.34 - 4.37 kg	Target Dose: 150 Gy
	Rmin: 0.55 Rmax: 1.01
Stacking Description: 3 boxes wide, 4 boxes deep, and 13 boxes high = 156 boxes total	
Comments: Cardboard boxes with 12 fruit packed in clamshells. Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (02/01/2018)	

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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