



Irradiation Reporting and Accountability Database

Benebion

146 Benebion Fig box ID 261

Configuration ID: 411	Box: Benebion Fig box # 6
Commodity: Fig	Reference Location: *8A5 (61.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 149
Processing Speed: 1 m/s	Fruit Weight : 22 - 35 g
Maximum Box Density: 0.26 g/cm ³	Load Density: 0.21 g/cm ³
Box Weight (Min-Max): 3.77 - 4.84 kg	Target Dose: 150 Gy
	Rmin: 0.59 Rmax: 1
Stacking Description: 3 boxes wide x 2 boxes deep and 20 boxes high = 120 boxes total	
Comments: Cardboard boxes with fruit packed in 8 clamshells. Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (03/01/2018)	

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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