



Irradiation Reporting and Accountability Database

Benebion

106 Benebion Fig box ID 202

Configuration ID: 301	Box: Benebion Fig box # 5
Commodity: Fig	Reference Location: *8A5 (59.5cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 72
Processing Speed: 1 m/s	Fruit Weight : 29.5 - 40.8 g
Maximum Box Density: 0.18 g/cm ³	Load Density: 0.16 g/cm ³
Box Weight (Min-Max): 2.82 - 3 kg	Target Dose: 150 Gy
	Rmin: 0.67 Rmax: 1.02
Stacking Description: 24 layers of 5 boxes base (2 rows, one row with 3 boxes and the other row with 2 boxes) = 120 boxes total	
Comments: Cardboard box with fruit packed in clamshells. Entire pallet is covered with a large mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (04/21/2016)	

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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