



Irradiation Reporting and Accountability Database

Benebion

116 Benebion M Pepper box ID 32

Configuration ID: 346	Box: Mexican Guava Box # 4
Commodity: Chile Manzano	Reference Location: *8A5 (55.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 57
Processing Speed: 1 m/s	Fruit Weight : 65 - 120 g
Maximum Box Density: 0.31 g/cm ³	Load Density: 0.25 g/cm ³
Box Weight (Min-Max): 4.87 - 5.64 kg	Target Dose: 150 Gy
	Rmin: 0.7 Rmax: 1.05
Stacking Description: 2 boxes wide, x 3 boxes deep x 14 boxes high = 84 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (01/20/2017)	

Configuration Images



Targeted Pests

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

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