



Irradiation Reporting and Accountability Database

Benebion

140 Benebion Manzano Pepper box ID 134

Configuration ID: 400	Box: Benebion Guava box # 13
Commodity: Chile Manzano	Reference Location: *8A5 (60.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 61
Processing Speed: 1 m/s	Fruit Weight : 53 - 114 g
Maximum Box Density: 0.22 g/cm ³	Load Density: 0.2 g/cm ³
Box Weight (Min-Max): 4.55 - 5.54 kg	Target Dose: 150 Gy
	Rmin: 0.62 Rmax: 1
Stacking Description: 4 boxes wide, 2 boxes deep and 12 boxes high = 96 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (01/17/2018)	

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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