



Irradiation Reporting and Accountability Database

Benebion

131 Benebion Manzano Pepper box ID 248

Configuration ID: 380	Box: Benebion M Pepper box # 6
Commodity: Chile Manzano	Reference Location: *8A5 (60.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 76
Processing Speed: 1 m/s	Fruit Weight : 43 - 93 g
Maximum Box Density: 0.27 g/cm ³	Load Density: 0.24 g/cm ³
Box Weight (Min-Max): 4.86 - 5.49 kg	Target Dose: 150 Gy
	Rmin: 0.57 Rmax: 1.01
Stacking Description: 4 boxes wide, x 2 boxes deep x 13 boxes high = 104 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (08/31/2017)	

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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