



Irradiation Reporting and Accountability Database

Benebion

151 Benebion Pitahaya box ID 134

Configuration ID: 1425	Box: Benebion Guava box # 13
Commodity: Dragon Fruit	Reference Location: *8A5 (58.5 cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 11
Processing Speed: 1 m/s	Fruit Weight : 418 - 646 g
Maximum Box Density: 0.26 g/cm ³	Load Density: 0.25 g/cm ³
Box Weight (Min-Max): 5.36 - 6.51 kg	Target Dose: 150 Gy
	Rmin: 0.55 Rmax: 1.03
Stacking Description: 4 boxes wide x 2 boxes deep x 12 boxes high = 96 boxes total	
Comments: Entire pallet is covered with a large mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (06/19/2018)	

Configuration Images



Targeted Pests

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

[Return to configuration listing.](#)