



Irradiation Reporting and Accountability Database

Benebion

113 Benebion Pomegranate box ID 218

Configuration ID: 338	Box: Benebion Pomegrante box # 4
Commodity: Pomegranate	Reference Location: *8A5 (61.5cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 16
Processing Speed: 1 m/s	Fruit Weight : 319 - 461 g
Maximum Box Density: 0.46 g/cm ³	Load Density: 0.38 g/cm ³
Box Weight (Min-Max): 6.03 - 6.63 kg	Target Dose: 150 Gy
	Rmin: 0.38 Rmax: 1.02
Stacking Description: 18 Layers of 8 boxes base (3 rows total, two rows 3 boxes, one row 2 boxes) = 144 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (10/07/2016)	

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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