



Irradiation Reporting and Accountability Database

Benebion

094 Benebion Pomegranate box ID 179

Configuration ID: 245	Box: Benebion Pomegranate box # 2
Commodity: Pomegranate	Reference Location: *8A5 (54.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 89
Processing Speed: 1 m/s	Fruit Weight : 146 - 237 g
Maximum Box Density: 0.35 g/cm ³	Load Density: 0.32 g/cm ³
Box Weight (Min-Max): 16.43 - 17.73 kg	Target Dose: 150 Gy
	Rmin: 0.5 Rmax: 1.02
Stacking Description: 2 boxes wide x 3 boxes deep x 6 boxes high = 36 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (08/11/2015)	

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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