



Irradiation Reporting and Accountability Database

Benebion

132 Benebion Pomegranate box ID 249

Configuration ID: 381	Box: Benebion Pomegranate box # 6
Commodity: Pomegranate	Reference Location: *8A5 (60.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 9
Processing Speed: 1 m/s	Fruit Weight : 395 - 696 g
Maximum Box Density: 0.42 g/cm ³	Load Density: 0.34 g/cm ³
Box Weight (Min-Max): 4.23 - 5.09 kg	Target Dose: 150 Gy
	Rmin: 0.48 Rmax: 1.08
Stacking Description: 16 Layers of 10 boxes base (3 rows total, two rows 3 boxes, one row 4 boxes) = 160 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</i>		150
2. <i>Tephritidae Anastrepha ludens</i>	Mexican fruit fly	150

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