



Irradiation Reporting and Accountability Database

Benebion

078 Benebion Pomegranate box ID 177

Configuration ID: 196	Box: Benbion mango box # 20 (plastic)
Commodity: Pomegranate	Reference Location: 8A5(60.5cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 27
Processing Speed: 1 m/s	Fruit Weight : 152 - 676 g
Maximum Box Density: 0.43 g/cm ³	Load Density: 0.35 g/cm ³
Box Weight (Min-Max): 9.6 - 12.4 kg	Target Dose: 150 Gy
	Rmin: 0.43 Rmax: 1.04
Stacking Description: Base is one row of three boxes, and other row of two boxes, totaling a base of 5 boxes in 14 layers	
Comments: Partial pallet not allowed. Entire pallet must be covered in insect proof net.	
Approved by: Marco Bautista (09/18/2014)	

Configuration Images



Targeted Pests

Pest Name	Common Name	Minimum Dose
1. <i>Tephritidae</i>		150

[Return to configuration listing.](#)