



Irradiation Reporting and Accountability Database

Benebion

076 Benebion Pomegranate Mexian Citrus box # 1

Configuration ID: 180	Box: Mexican Citrus Box #1
Commodity: Pomegranate	Reference Location: 8A5(57cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 50
Processing Speed: 1 m/s	Fruit Weight : 116 - 682 g
Maximum Box Density: 0.41 g/cm ³	Load Density: 0.35 g/cm ³
Box Weight (Min-Max): 12.14 - 13.4 kg	Target Dose: 150 Gy
	Rmin: 0.43 Rmax: 1.02
Stacking Description:	
9 Boxes base (4 boxes wide A, 3 boxes wide E x 3 boxes deep) with 6 boxes tall	
Comments:	
Partial pallets not allowed. Entire pallet must be covered in insect proof net	
Approved by: Marco Bautista (07/30/2014)	

Configuration Images





Targeted Pests

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

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