



Irradiation Reporting and Accountability Database

Benebion

097 Benebion Sweet lime box ID 58

Configuration ID: 262	Box: Telescoping 15 kg cardboard box
Commodity: Sweet Lime	Reference Location: *8A5 (60cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 132
Processing Speed: 1 m/s	Fruit Weight : 77 - 159 g
Maximum Box Density: 0.49 g/cm ³	Load Density: 0.42 g/cm ³
Box Weight (Min-Max): 14.41 - 16.89 kg	Target Dose: 150 Gy
	Rmin: 0.37 Rmax: 1.04
Stacking Description: 6 layers of 10 boxes base (3 rows total, two rows three boxes, one row 4 boxes) = 60 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (11/13/2015)	

Configuration Images



Targeted Pests

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

[Return to configuration listing.](#)