



Irradiation Reporting and Accountability Database

Benebion

161 Benebion Carambola box ID 297

Configuration ID: 2474	Box: Carambolo box # 3
Commodity: Carambola	Reference Location: *8A5 (61.5cm from side, 125cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 71
Processing Speed: 1 m/s	Fruit Weight : 59 - 91 g
Maximum Box Density: 0.3 g/cm ³	Load Density: 0.25 g/cm ³
Box Weight (Min-Max): 4.93 - 5.73 kg	Target Dose: 150 Gy
	Rmin: 0.53 Rmax: 1.01
Stacking Description: 4 boxes Wide x 2 boxes Deep x 9 boxes High = 72 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (07/12/2019)	

Configuration Images





Targeted Pests

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

[Return to configuration listing.](#)