



# Irradiation Reporting and Accountability Database

## Benebion

### 137 Benebion Carambola box ID 256

Configuration ID: 409	Box: <a href="#">Benebion Carambola box # 2</a>
Commodity: Carambola	Reference Location: *8A5 (55.0cm from side, 135cm from floor of carrier)
Country of Origin: Mexico	Average Fruit Per Box: 37
Processing Speed: 1 m/s	Fruit Weight : 95 - 150 g
Maximum Box Density: 0.26 g/cm <sup>3</sup>	Load Density: 0.21 g/cm <sup>3</sup>
Box Weight (Min-Max): 3.89 - 5.14 kg	Target Dose: 150 Gy
	Rmin: 0.68 Rmax: 0.99
Stacking Description: 2 boxes Wide x 3 boxes Deep x 14 boxes High = 84 boxes total	
Comments: Entire pallet is covered with a mesh bag Partial pallets not allowed	
Approved by: Marco Bautista (02/16/2018)	

### Configuration Images



### Targeted Pests

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

[Return to configuration listing.](#)