



# RED PITAHAYA (WHITE FLESH)

(*Selenicereus undatus*)

## General Information

| Parameter           | Description   |
|---------------------|---|
| Scientific Name     | Selenicereus undatus  |
| Family              | Cactaceae   |
| Internal Appearance | Opaque white flesh with small black seeds.  |
| External Appearance | 100% dry fruit, disinfected, free of fungi, insects (cochineal), and strange odors. |
| Weight per piece    | Sizes 6 - 12 (Between 300g and 800g per piece).                                     |
| Box weight          | Net: 4.5kg   Gross: 4.8kg.  |
| Packaging type      | Tray.   |

## Physical-Chemical Criteria

|                         |                 |                    |
|-------------------------|-----------------|--------------------|
| Brix Degrees: 10° - 13° | Protein: 0.159g | Fat: 0.21g         |
| Calcium: 6.30mg         | Fiber: 0.20g    | Phosphorus: 30.2mg |
| Acidez: 8.00mg          | Iron: 0.55mg    | Carotene: 0.005mg  |

## Logistics and Post-Harvest

|              |   |
|--------------|---|
| Process      | Reception, storage, cleaning, sorting, weighing, and packing.           |
| Storage      | Keep at a controlled temperature of 8°C to 10°C.                        |
| Harvest age  | 32 days after flowering.  |
| Instructions | Cleaning of thorns and impurities immediately after cutting for export. |
| Transport    | Container capable of keeping the product fresh until distribution.      |