



MD-2 GOLD PINEAPPLE

(*Ananas comosus*)

General Information

Parameter	Description
Scientific Name	Ananas comosus
Family	Bromeliaceae
Appearance & Variety	MD-2 Variety (Golden Sweet). Excellent green/yellow skin color, golden-yellow flesh with firm texture.
Origin	Santo Domingo de los Tsáchilas and Los Ríos, Ecuador.
Counts (Sizes)	5, 6, 7, 8 (Crowns per tray).
Weight per Box	Net: 12.0 kg - 12.5 kg Gross: 13.0 kg.
Packaging Type	High-density export cardboard (Tray).
Certification	Global GAP Certified.

Physico-Chemical Criteria

Brix Degrees: 14° - 16°	Acidity: 0.5% - 0.8%	Vitamin C: 47.8mg
Protein: 0.54g	Fat: 0.12g	Carbohydrates: 13.12g
Fiber: 1.40g	Calcium: 13.0mg	Phosphorus: 8.0mg

Logistics and Post-Harvest

Process	Reception, storage, cleaning, sorting, weighing, packing, and dispatch.
Storage	Controlled temperature from 7°C to 13°C with 85% - 90% relative humidity.
Shelf Life	Between 2 and 4 weeks under optimal post-harvest and storage conditions.
Delivery Capacity	1,680 boxes per container (Approx. 2 containers per month).
Transportation	Refrigerated container capable of maintaining an uninterrupted cold chain until distribution.