

Technical Specification: MC 8657 – Sweetened banana chips – Garri

Repacked in Belgium in 10 x 1kg PET pots in a carton. 30 boxes on a pallet with a shelf life of 8 months.

PRODUCT NAME	BANANA CHIPS WHOLES
TYPE	Sweetened (Regular)
Country of Origin	Philippines
Product Description	Round slices banana chips made from properly selected, mature, green banana, "Saba" variety, dipped in sugar solution and fried in coconut oil with added banana flavor.
Ingredients*	Bananas, coconut oil, sugar and banana flavor. *Ingredients based on Average Daily Production

PHYSICO-CHEMICAL REQUIREMENTS	SPECIFICATIONS
	VALUE
Size in diameter (mm)	13.0-40.0 mm Min-Max Retained in 3/4 inches diameter hole of stainless perforated screen
Thickness(mm)	3.8-4.2 mm Min-Max Retained in 3/4 inches diameter hole of stainless perforated screen
Moisture (%)	4.0% Max
Free Fatty Acid (%)	0.14% (as Lauric) Max
Oil Content (%)	35% Max
Impurities	Negative
Insect Contamination	Negative
Aflatoxin, B1	2ppb or 2 ug/kg Maximum
Aflatoxin, sum of B1, B2, G1 and G2	4ppb or 4 ug/kg Maximum
Peroxide Value	0.1meq/kg

SENSORY CHARACTERISTIC	STANDARD
Color	Golden yellow with glossy surface
Flavor	Typical banana flavor, slightly sweet, no rancid or off-flavor.
Texture	Crunchy and firm but not excessively hard
Odor	Typical banana aroma with slight smell of vegetable oil, no rancid or off-odor.

CHEMICAL CONTAMINATION	MAXIMUM LEVELS
PAH	20 µg/kg
Benzo(a)pyrene	2.0 µg/kg
Lead	0.10 mg/kg
Cadmium	0.050 mg/kg

PACKING	Packed in heat sealed High Density Polyethylene bags (HDPE) and cased in corrugated carton boxes.
BROKENS	5.0% minimum during packing
LABELING REQUIREMENTS	The product is labelled according to customer specifications.
STORAGE REQUIREMENTS	Must be stored in ambient temperature.
SHELF-LIFE	1 year
Quality System/Certification	BRC Global Standard for Food Safety Issue 7 (SGS) Kosher, HALAL, Organic(ECO-CERT)

Intolerance Data

Ingredients and derivates causing hypersensitivity according to EU legislation.	Used in the product (incl. as carrier for additives, carry over additives, processing aid).			Able to cross contaminate the product?	
	Yes	No	?	Yes	No
Cereals containing gluten and products thereof (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains)		X			X
Crustaceans and products thereof		X			X
Eggs and products thereof		X			X
Fish and products thereof		X			X
Peanuts and products thereof (inc. oil)		X			X
Soybeans and products thereof (inc. lecithin)		X			X
Milk and products thereof (inc. lactose)		X			X
Nuts and products thereof (incl. oil)					
- Hazelnut		X		X	
- Walnut		X		X	
- Almond		X		X	
- Cashew		X		X	
- Pecan nut		X		X	
- Brazil nut		X		X	
- Pistachio nut		X		X	
- Macadamia nut		X			X
Celery and products thereof		X			X
Mustard and products thereof		X			X
Sesame and products thereof (inc. oil)		X			X
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/l expressed as SO ₂		X		X	
Lupine and products thereof		X			X
Molluscs and products thereof		X			X

Validation

(Electronically) Created by:	(Electronically) Validated by:
AA Quality	WF Quality Coordinator
Date: 16/11/2020	Date: 16/06/2021
Version Number	06.2021