


 Esmeralda Food S.A.C.	TECHNICAL DATA		DATE: 18/02/2022
	PRODUCT SPECIFICATION		REVISION: 01
	DRIED GINGER SLICES		PAGE: 1/2

PRODUCT NAME	DRIED GINGER SLICES		
SCIENTIFIC NAME	Zingiber officinale		
H.S. CODE	09.10.11		
COUNTRY OF ORIGIN	Peru		
CERTIFICATE	SENASA		
GENERAL DESCRIPTION	Ginger is a plant primarily used for its rhizome or root. Also called "Kion" in Peru, it grows in tropical regions around the world, and it is famous for both, its medicinal properties and as a spice for cooking.		
PROCESS	Once harvested, the raw material is subjected to the process of reception, selection, cleaning, washing, slices cutting, natural drying, packing and storage.		
INGREDIENTS	100% Ginger		
NUTRITIONAL VALUES (100 grams)	Water	9.8 g	
	Protein	9.1 g	
	Carbohydrates	70.7 g	
	Fat	5.9 g	
	Fiber	12.5 g	
	Potassium	1343 mg	
PHYSICO – CHEMICAL CHARACTERISTICS	Color	Yellow to slightly creamy yellow	
	Odour	Aromatic characteristic of the species	
	Taste	Characteristic	
	Appearance	Slices	
	Strange material	Absence	
	Saponine	Absence	
	Humidity	7.0 % - 10.0 %	
	MICROBIOLOGICAL CHARACTERISTICS	MICROBIAL AGENT	LIMITS
Coliformes		< 1000 ufc/g	
Salmonella		Absence	
PROPERTIES	Mold	< 1,000 ufc/g	
	E. coli	Absence	
	<ul style="list-style-type: none">- Reduces symptoms associated with dizziness.- Supports the elimination of bacteria and other harmful intestinal microorganisms.- Gingerols can also inhibit the growth of colorectal cancer cells.- It has a high content of magnesium, calcium and phosphorus, minerals that actively participate in the contraction of the muscle and in the transmission of the nerve impulse.		

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USE	Food Industry to produce flavor enhancers, beverages and infusions.
PACKING MATERIAL	Bags and multiwall bags: 2 ply kraft paper + 1 p.p. ply outside: x 20kg net weight.
SHELF LIFE	24 months after production date
STORAGE	Indoor, ventilated, dry environment
LABEL INFORMATION	Product name, net weight, manufacturer name and address, production and expiration date and country of origin. According to customer requirement

