

# Produktspezifikation

## Product specification



### Bio Mango Brooks Stücke MANG\_018

<b>Product: Organic Dried Mango, pieces</b>	
Ingredients:	100% organic mango
Variety Mango:	Brooks
Origin Mango:	Burkina Faso
Organic Status Exporter:	Certified organic according to EU Regulation and according to USDA NOP
Further Certification Exporter:	HACCP, KOSHER. A part of the production is also certified BioSuisse and FLO Fairtrade (FLO ID 3419)

<b>1. Sensorial Parameters</b>	
Colour:	Amélie: orange-beige; Brooks and Lippens: yellowish-beige
Consistency:	Dried but not brittle, firm bite
Odour:	Typical Mango, no foreign odour
Taste:	Typical Mango, no foreign taste
Foreign matters:	-Clean, practically free of any visible foreign matter -No metal, no glass -Contamination with dead insects or mites, their fragments or excreta: max. 0.01
Decayed:	None
Mouldy:	No visible contamination by mould
Overall impression:	Unobjectionable quality and presentation

Size:	Pieces: Maximum length 3cm; minimum length 1cm Tolerance range: deviation of max. 0.5 cm within 10% of stripes
Further Specification:	Free Flowing

<b>2. Chemical/Physical Parameters</b>	
Nutritional Values: (approximate values)  *Source: Swiss Food Composition Database	Energy: 1350kJ (320 kcal)
	Protein: 2 g/100g
	Carbohydrate: 72 g/100g hereof sugars: 56 g/100g
	Fat: 0.9 g/100g hereof saturated fats: 0.5g/100g
	Fibers: 7g/100g
	Natrium: 0 mg/100g
Water content:	Max. 13%
Heavy Metals:	Lead: < 0.1 mg/kg      Cadmium: < 0.05mg/kg For concentrated products and dried fruits calculated for fresh product.
Plant protective agents:	< 0.01 mg/kg (BNN-Value) For concentrated products and dried fruits calculated for fresh product.
Allergic potential:	None (apart from mango)

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<b>3. Microbiological Parameters</b>	
Total Viable Count:	< 10 <sup>4</sup> cfu/g
Yeast or Mould:	< 10 <sup>3</sup> cfu/g
Escherichia Coli:	< 10 cfu/g
Salmonella:	n.d. in 125g

<b>4. Production/Transport</b>	
Production details:	Production and drying process in Burkina Faso Production season: march-july, small farmers Drying in gas oven at 70°, 20-24 hours
Quality control:	Certified HACCP System
Traceability:	According to gebana Lot system allowing to trace back to individual farmers or farmers groups
Information on packaging:	Lot number Best before Date Certification (Bio, where applicable also FLO ID)
Transport:	Transport in contracted truck directly to harbour. Transport within Europe in a dry truck.
Shelf life:	Between 12 and 18 months, depending on variety and packaging.
Storing:	Cool (max 15°C), dry

<b>5. Packaging</b>	
Units:	1 kg sealed PA/PE-flat bags  Packaging is complying with requirements for packaging foodstuffs.

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**This questionnaire covers the following products: Mangos (dried)**

**This questionnaire covers the following steps: reception, transformation, export**

**Product composition incl. Processing aids: 100% Mangos**

Allergen	...is processed in the plant in the same rooms		Cross contamination possible		Remark
	yes	no	yes	no	
Cereals containing gluten / Glutenhaltiges Getreide und - erzeugnisse		x		X	
- Wheat / Weizen		x		x	
- Rye / Roggen		x		x	
- Barley / Gerste		x		x	
- Oat / Hafer		x		x	
- Spelt / Dinkel		x		x	
- Kamut / Kamut		x		x	
- Hybrids/ Hybridstämme		x		x	
Crustaceans and- products / Krebstiere u. -erzeugnisse		x		x	
Eggs and -products / Eier und - erzeugnisse		x		x	
Fish and products thereof / Fisch und - erzeugnisse		x		x	
Peanuts and products thereof / Erdnuss und - erzeugnisse		x		x	
Soybeans and products Soja und - erzeugnisse		x		x	
Milk and products thereof Milch und - erzeugnisse		x		x	
Nuts and products thereof Schalenfrüchte und -erzeugnisse		x		x	
- Almonds / Mandeln		x		x	
- Hazelnuts / Haselnüsse		x		x	
- Walnuts / Walnüsse		x		x	
- Cashews / Cashewkerne		x		x	
- Pecan Nuts / Pekannüsse		x		x	
- Brazil Nuts / Paranüsse		x		x	
- Pistachios / Pistazien		x		x	
- Macadamia / Macadamia		x		x	
Celery and products thereof / Sellerie und - erzeugnisse		x		x	
Mustard and -products thereof / Senf und - erzeugnisse		x		x	
Sesame and products thereof / Sesam und - erzeugnisse		x		x	
Sulphur dioxide and sulphites Schwefeldioxid und Sulfite		x		x	
Lupine and products thereof / Lupine und - erzeugnisse		x		x	
Molluscs and products thereof / Weichtiere u. -erzeugnisse		x		x	

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weitere Allergene / additional allergenes	...is processed in the plant in the same rooms		Cross contamination possible		Remark
	yes	no	yes	no	
	Lactose / Laktose		x		
Cocoa / Kakao		x		x	
Glutamate / glutamat E620 - E625		x		x	
Chicken meat / Hühnerfleisch		x		x	
Coriander / Koriander		x		x	
Corn, maize / Mais		x		x	
Legumes pulses / Hülsenfrüchte		x		x	
Beef / Rind		x		x	
Pork / Schwein		x		x	
Carrots / Karotte		x		x	

### Confirmation NON-GMO Origin

We herewith confirm that the Mangoes are of Non-GMO origin. Also, the Mangoes do not contain any material such as processing agents or ingredients which is made from genetically modified material.