# Sipa-BarleyMalt 48\*



None

## **FORM**

liquid



# **CATEGORY**

Syrup

Colour

#### ORIGIN

Barley malt

### **DEMINERALISATION**

none

### **DESCRIPTION**

Liquid organic malted barley syrup, obtained by the hydrolysis of malted barley flour using natural enzymes (GMO free). Dark brown colour, flavour of malt and lightly sweet.

### **LABELLING**

Non refined barley malt syrup, barley malt extract.

### **USES**

Biscuits, dairy and plant-based products (drinks, yoghurts, desserts, etc.), cereal-based products (bars and breakfast foods), confectionery, bakery, snacks, saccharose and honey substitutes for consumers, etc.

## **FUNCTIONALITIES**

Sweetener/ natural colour/ cereal flavour.

\* These markings are printed on the product labeling

These indicative analytical values reflect the actual position of our knowledge and do not constitute any guarantee.

Last updated: 22/04/2025

# **ANALYSIS**

Brix	80±2		
Equivalent dextrose (D.E.)	48		
NUTRITIONAL INFORMATION/100G AT 80 BRIX			
Energy (kCal)	314		
Energy (kJ)	1313		
Lipids g	0.2		
of which saturates	<0.1		
Total carbohydrates g/100g	73.5		
of which total sugars	41.5		
of which carbohydrates >DP2	32		
Proteins g	4.4		
Salt g	0.13		

	ON DRY MATTER	AT 80 BRIX
Total sugars	51.5	41.5
of which fructose	3	2.5
of which glucose	11	9
of which maltose	36	29
of which sucrose	1.5	1

рН	4.0 - 6.0
Water activity	0.73
Viscosity at 25℃ (mPa.s) at 80 brix	16500
MINERALS (PPM)	
Potassium	3600
Iron	5
Calcium	100
Magnesium	560
Phosphorus	2400
MICROBIOLOGY	
Mesophilic bacteria /g	<10000
Moulds /g	<500
Yeasts /g	<500
E.Coli /g	<10
Staphylococcus aureus /g	<10
Bacillus cereus /g	<500
Salmonella /25g	None

Listeria monocytogenes /25g

# Sipa-BarleyMalt 48\*



## **FORM**

liquid

# **CATEGORY**

Syrup



Colour

### **ORIGIN**

Barley malt

### **DEMINERALISATION**

none

\* These markings are printed on the product labeling

These indicative analytical values reflect the actual position of our knowledge and do not constitute any guarantee.

Last updated: 22/04/2025

ALLERGENS	PRESENCE (Y/N/VALUE)	TRACES (Y/N/VALUE)
Cereals containing gluten and products thereof	Y	< ppm
Gluten	Υ	< ppm
Crustaceans and products thereof	N	< ppm
Eggs and products thereof	N	< ppm
Fish and products thereof	N	< ppm
Peanuts and products thereof	N	< ppm
Soybeans and products thereof	N	< ppm
Milk and products thereof (including lactose)	N	< ppm
Nuts and products thereof	N	< ppm
Celery and products thereof	N	< ppm
Mustard and products thereof	N	< ppm
Sesame seeds and products thereof	N	< ppm
Sulfur dioxide > 10 ppm	N	< ppm
Lupin and products thereof	N	< ppm
Molluscs and products thereof	N	< ppm

## **CERTIFICATIONS**

- EU 2018/848: organically grown products Certisys BE-BIO-01\* Kosher, Halal

## CONTAMINANTS

Regulation concerned: 2023/915/EC

## STORAGE\*

- 300 days in pail at  $<25^{\circ}$ C (Minimum 90 days remaining at delivery) 390 days in drum at  $<25^{\circ}$ C (Minimum 90 days remaining at delivery)
- 300 days in container at <25°C (Minimum 90 days remaining at delivery)

We recommend to use our syrups quickly after opening.

If the customer still wants to use the product after BBD, we advise to measure pH, look for absence of visible moulds or fermentation smell and to do a total plate count/yeasts/moulds analysis.

# PACKAGING\*

- 25kg
- 295kg
- 1400kg

# CUSTOM CODE\*

1702 3090