

## **FORM**

liquid



# **CATEGORY**

Syrup

Colour

#### **ORIGIN**

Oat

## **DEMINERALISATION**

none

## **DESCRIPTION**

Organic liquid oat concentrate, obtained by the hydrolysis of oat flour using natural enzymes (GMO free). It is a dark orange colour, with an oat flavour and it is slightly sweet.

#### **LABELLING**

Non refined oat syrup, oat extract.

#### **USES**

Dairy and plant-based products (drinks, yoghurts,desserts, ice-cream etc.) . Caution: residual enzymatic activity is possible.

## **FUNCTIONALITIES**

Viscosity/ coating/ crispness/ cereal flavour/ colour/drink base/ desserts and plant-based ice cream/ colour ...

\* 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	75±2	
Equivalent dextrose (D.E.)	38	
NUTRITIONAL INFORMATION/100G AT 75 BRIX		
Energy (kCal)	316	
Energy (kJ)	1321	
Lipids g	4	
of which saturates	1.1	
Total carbohydrates g/100g	67.5	
of which total sugars	32	
of which carbohydrates >DP2	35.5	
Proteins g	2.5	
Salt g	0.13	

	ON DRY MATTER	AT 75 BRIX
Total sugars	43	32
of which glucose	2	1.5
of which maltose	40	30
of which sucrose	1	0.5

рН	4.5 - 6.5
Water activity	0.84
Viscosity at 25℃ (mPa.s) at 75 brix	6000

# MINERALS (PPM)

Potassium	2530
Iron	1
Calcium	40
Magnesium	240
Phosphorus	1310

## **MICROBIOLOGY**

Mesophilic bacteria /g	<10000
Moulds /g	<150
Yeasts /g	<300
E.Coli /g	<10
Staphylococcus aureus /g	<10
Bacillus cereus /g	<100
Salmonella /25g	None
Listeria monocytogenes /25g	None



**TRACES** 

< ppm

< ppm

< ppm

**PRESENCE** 

Ν

Ν

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LLERGENS	(Y/N/VALUE)	
Cereals containing gluten and products thereof	Υ	< 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

## **CERTIFICATIONS**

Sulfur dioxide > 10 ppm

Lupin and products thereof

Molluscs and products thereof

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

# CONTAMINANTS

Regulation concerned: 2023/915/EC

# STORAGE\*

• 120 days in container at <12°C (Minimum 30 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
- 1350kg

# CUSTOM CODE\*

• 1702 3090