

Sipa-Wheat 69*



Colour

CATEGORY

Syrup

FORM

liquid

ORIGIN

Wheat

DEMINERALISATION

none

DESCRIPTION

Liquid organic wheat syrup, obtained by the hydrolysis of wheat starch using natural enzymes (GMO free). It is transparent and has a neutral and sweet flavour.

LABELLING

Non refined wheat syrup.

USES

Biscuits, dairy and vegetable products (drinks, yoghurts, desserts, etc.), ice creams, cereal-based products (bars and breakfast foods), confectionery, sauces, fruit-based preparations, baby food, bakery, snacks, saccharose and honey substitutes for consumers, pharmacy, cosmetics, etc.

FUNCTIONALITIES

Sweeteners.

CERTIFICATIONS

- EU 834/2007 & 889/2008: organically grown product - Certisys BE-BIO-01*
- Kosher

ALLERGENS

- Regulations concerned: 2003/89/EC, 2006/142/EC
- Gluten <20 ppm

CONTAMINANTS

- Regulation concerned : 1881/2006/EC

STORAGE*

- 390 days in pail at <25°C
- 390 days in drum at <25°C
- 390 days in container at <25°C

PACKAGING*

- 25kg
- 295kg
- 1400kg
- Bulk

CUSTOM CODE*

- 1702 3090

CERTISYS BE-BIO-01*

- * These markings are printed on the product labeling

ANALYSIS

Brix	80±2
Equivalent dextrose (D.E.)	69
NUTRITIONAL INFORMATION/100G AT 80 BRIX	
Total carbohydrates g/100g	78.4
of which total sugars	67
of which carbohydrates >DP2	11
Proteins g	<0.1
Lipids g	0.3
of which saturates	<0.1
Sodium g	0.04
Energy (kCal)	315
Energy (kJ)	1317

	ON DRY MATTER	AT 80 BRIX
Total sugars	84	67
of which glucose	35	28
of which maltose	49	39

pH	4.0 - 6.0
Water activity	0.69
Viscosity at 25°C (mPa.s) at 80 brix	6000
Colouring (EBC solution 10%)	0.8
Diastatic index	--

MINERALS (PPM)

Potassium	110
Iron	3
Calcium	80
Magnesium	50
Phosphorus	300

MICROBIOLOGY

Mesophilic bacteria /g	<2000
Moulds /g	<100
Yeasts /g	<200
E.Coli /g	<10
Enterobacteriaceae /g 30°C	<10
Staphylococcus aureus /g	<10
Bacillus cereus /g	<10
Clostridium perfringens /g	<1
Salmonella /25g	<1
Listeria monocytogenes /25g	<1



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