

Certificate of Analysis

According to EC Directive Medical Device 93/42/ECC

Dutch Foodlaw (warenwetbesluit Suikers)

Generally regarded as safe FDA

1. Hypo-Fit 13 ml =18 grams sachets Danmark

EAN : 8713921010493

Taste: Orange/Appelsin

EAN: 8713921010820

Taste: Lemon/Citron

EAN: 8713921011131

Taste: Cola

EAN: 8713921010509

Taste: Tropical

EAN: 8713921003259

Taste: Mix: Orange/Mint/Tropical/Lemon/Cola

LOT: following number

Expiry date: 2 years after production

2. Food law declaration:

Invertsugarsyrup

3. Sensoric quality's:

Consistency: fluid

Colour : soft yellow

Taste : sweet Orange-Appelsin/Mint-Minz/Lemon-Citron/Cola/Tropical

Odour : specific Orange/Naranja

Solution : clear

4. Nutritional Data: in 18 grams indicative values

Energy : 54 KJ / 228KJ

Carbohydrates: appr. 13,4 grams

Na : < 100 mg/kg

K : < 50 mg/kg

Ca : < 50 mg/kg

Fe : < 0,1 mg/kg

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5. **Analytical Standards:**

5.1 **Physical:**

Viscosity 20 C	: 2.000	40 C :	300 mPas	indicative value
Specific gravity	: 1,38			g/ml indicative value
Colour	: 40			ICUMSA GS 2/3-10

5.2 **Chemical:**

Brix	: 77		densimetrically
SO ₂	: max.10		ICUMSA GS 2/3-33
pH	: 3-4		
Ash	: max.0,15 %		ICUMSA GS 2/3-17
Invert sugar	: 38-45 %		Luff-Schoorl
Glucose	: 29.4 g/100 ml		Clerget
Fructose	: 27.2 g/ 100 ml		
Saccharose	: 46.7 g/100 ml		
Water	: ad 100 %		
Flavour	: 0,02 g/100 ml		
Citric acid	: max. 0,075 %		

6. **Microbiologic standards:**

per 10 grams of product,maximal

Total germno.Mesophile	: 200		ICUMSA GS 2/3-41,43
Thermophile spores	: 125		ICUMSA GS 2/3-49
Yeast (incl.osmophiles)	: 10		ICUMSA GS 2/3-47
Moulds	: 10		ICUMSA GS 2/3-47
Enterobactereaceae	: none		ISO/DIS 21528-1/2
Bacillus cereus	: none		ISO 7932
Staphylococcus aureus	: none		NEN/ISO 6888-1
Clostridium perfringens	: none		NEN/ISO 7937
Samonella	: none in 25 g		ISO 6579

7. **Contaminants:**

Heavy metals	: As	< 0,1 mg/kg	AA(Furnace)
	: Cu	< 1 mg/kg	ICUMSA GS 2/3-29
	: Pb	< 0,1 mg/kg	ICUMSA GS 2/-24
	: Cd	< 0,1 mg/kg	AA (Furnace)
	: Hg	< 0,1 mg/kg	AA (Hydride)
Herbicides/insecticides	: not detectable		
Radioactivity	: 20	bequerel/kg	

Hypo-Fit 13 ml sachets = 18 grams Danmark

8. Form of packaging:

12 x 13 ml = 18 grams sachets in transparent box with inlay (see copy) Danmark

9. Storage conditions :

storage temperature : 10-60 C

10. Production marks:

See copy

11. Shelftime:

see sachets :

12. Non-GMO information:

Only raw materials obtained from traditionally propagated plant species are used to produce product. During the production of sugar no use is made of additives produced by means of genetic modifications.

13. Allergen information:

The product does not contain any allergens as listed in Directives 2003/89 (annex IIIa), 2005/26/EC (Annex) and 2006/142/EC (Article 1)

Glutenfri-Laktosefri

14. Safe:

Hypo-Fit is safe and harmful and does not contain any dangerous additives

Huizen, June 20th 2022,

Responsible quality assurance manager
Dr. S.H.de Rooij
Farmacist