



**MVDr. Pavel Mikuláš, Laboratoř pro vyšetřování potravin
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Strana 1 z 2

Order No.:

365

Order:

Protocol of test sample No.:

1670

EUFORIA

Date of received: Tests started :

6.4.2022

Tests finished:

6.4.2022

19.4.2022

Bezděčín 22

394 12 Obrataň

Name of sample:

Přirozeně šumivý nealkoholický nápoj ze 100% březové mizy - trnka

Producer: EUFORIA

Country of origin: Česká republika

Date of production: *Date of durability:*

Weight:

Marking:

Composition:

Sampling: Samples were collected and delivered to tests authority. The examination was done according to the requested range.

Protocol made by: Burešová Ivana RNDr.

Quality management: Standard according to internal procedures

Chemical examination

Analyses:

Method:

Results: *Units:*

Energy

17 kJ/100g

4 kcal/100g

Fat

< 0,1 g/100g

Saturated fatty acids

< 0,01 g/100g

Monounsaturated fatty acids

< 0,01 g/100g

Polyunsaturated fatty acids

< 0,01 g/100g

Saccharide°

1,0 g/100g

Total sugars

0,1 g/100g

PP CH 50 (Supelco Application note 126: Analyses of Underivatized Sugars and Oligosaccharides by HPLC)

Fructose

< 0,1 g/100g

PP CH 50 (Supelco Application note 126: Analyses of Underivatized Sugars and Oligosaccharides by HPLC)

Glucose

0,1 g/100g

PP CH 50 (Supelco Application note 126: Analyses of Underivatized Sugars and Oligosaccharides by HPLC)

Sucrose

< 0,1 g/100g

PP CH 50 (Supelco Application note 126: Analyses of Underivatized Sugars and Oligosaccharides by HPLC)

Lactose

< 0,1 g/100g

PP CH 50 (Supelco Application note 126: Analyses of Underivatized Sugars and Oligosaccharides by HPLC)

Maltose

< 0,1 g/100g

PP CH 50 (Supelco Application note 126: Analyses of Underivatized Sugars and Oligosaccharides by HPLC)

Protein

< 0,1 g/100g

PP CH 03 (návod 3120 Systems for food, feed and beverages analysis k mineralizačnímu zařízení DIGESDAHL fa. HACH Com.)

Ash

0,05 g/100g

PP CH 09 (ČSN 56 0116-4, ČSN 56 0130-4, ČSN ISO 2171, ČSN ISO 1575, ČSN ISO 763, ČSN 56 0512, ČSN 56 0512, ČSN 56 0115, ČSN 56 0232, ČSN 56

Index of refraction

1,0 %

PP CH 33 (ČSN ISO 6320, ČSN ISO 2173, ČSN 56 0001)

Sodium (Na)

< 0,001 g/100g

PP CH 42

Salt (Nax2,5)

< 0,001 g/100g

PP CH 42 výpočtem°

< The result of the determination is less than the limit of determination of the method used (LOQ)

The possible TDF fiber content was not taken into account when calculating the energy value.

The results of testing and examination relate only to the object of the testing. This Protocol does not serve as substitution for the approval of the product. The protocol must not be reproduced in other way than in its full version without written approval of the testing laboratory.

Character * test outside the scope of accreditation The character ° indicates the value determined by recalculation. KTJ-colony forming units; The uncertainty of the result is processed (extended uncertainty $k = 2$, which corresponds to a confidence level of approximately 95%) and is available in the laboratory; the data in the box were supplied by the contracting authority and the laboratory is not responsible for them; ND - laboratory is able to update normative documents identifying test procedures, SA = subcontracted accredited, FA - application of granted flexible scope of accreditation

Brno,
Charged invoice

19.4.2022

Protocol checked by:
MVDr. Pavel Mikuláš

End of protocol

