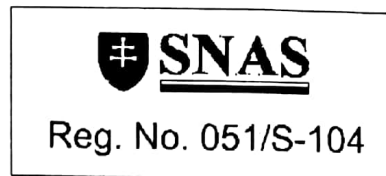




ALS SK, s.r.o.
Testing Laboratory
Kirejevská 1678
979 01 Rimavská Sobota, Slovakia
phone: +421475811617
e-mail: marketing.rs@alsglobal.com



A/N - accredited analysis / non-accredited analysis

ANALYSIS REPORT NUMBER 2901/2018

No. of copies: 3
No. of sheets: 2
Sheet 1/2

Customer: SLOVAK WINE, s.r.o., Kamenná 712/14, 951 97 Žitavany, Slovakia
Identification number of organization: 45500436

Type of product: BIO-AKTÍVNY VÝŽIVOVÝ DOPLNOK / BIO-ACTIV DIETARY SUPPLEMENT
The sampling has been carried out by customer. Range of analysis is on the base of a customer demand.

Sample reception date: 9.3.2018
Date of analysis and report: 9.3.2018 - 20.3.2018
Findings are valid only for the delivered sample.

Analysis report: Microbiological analysis

Analysed parameters	Method	Type of method	Unit	Value	Uncertainty
Salmonella sp. /25g	STN EN ISO 6579	A	-	Not detected	-
Escherichia coli	STN ISO 16649-2	A	CFU/g	<1.10 ¹	-

Analysis report: Physical - chemical analysis

Analysed parameters	Method	Type of method	Unit	Value	Uncertainty
Fat	ŠPP INO-MO-12, gravimetry	A	%	9.49	4.6 %
Ash	ŠPP INO-MA-12, gravimetry	A	%	4.92	3.2 %
Proteins	ŠPP INO-MO-15, ČSN ISO 1871	A	%	17.3	2.4 %
Dry Matter	ŠPP INO-MA-11, gravimetry	A	%	93.3	2.6 %
Carbohydrates	ŠPP INO-MO-19, calculation	A	%	61.59	3.3 %
Energy	ŠPP INO-MA-40, calculation	A	kJ/100g	1692	3.4 %
Sugars	ŠPP INO-MO-19, volumetry	A	%	5.58	2.9 %
Energy	ŠPP INO-MA-40, calculation	A	kcal/100g	401	3.4 %
Saturated fatty acids	ŠPP ORG-MO-21 GC	A	%	1.60*	10 %
Unsaturated fatty acids	ŠPP ORG-MO-21 GC	A	%	7.89*	10 %
Poly unsaturated fatty acids	ŠPP ORG-MO-21 GC	A	%	6.10*	10 %
Mono unsaturated fatty acid	ŠPP ORG-MO-21 GC	A	%	1.79*	10 %
Mercury	CZ SOP D06 02 003	SA	mg/kg	0,0037	±20.0 %
Cadmium	CZ SOP D06 02 002	SA	mg/kg	<0,040	-
Lead	CZ SOP D06 02 002	SA	mg/kg	0,240	±20.0 %
Sodium	CZ-SOP-D06-02-001, ICP-OES	SA	mg/100g	2,99	±20.0 %
Salt	CZ-SOP-D06-02-001, ICP-OES	SA	mg/100g	7,5	±20.0 %

Abbreviations: CFU - Colony Forming Unit, STN - Slovak Technical Standard, ŠPP, SOP - Standard Operating Procedure, GC - Gas Chromatography, ČSN - Czech Technical Standard, SA - Accredited Subcontracted

* Value is converted to fat content in the sample