

BEL/NOVAMANN





Test Certificate No.: 34408/2019

Testing laboratory

EUROFINS BEL/NÓVAMANN s. r. o. Komjatická 73, 940 02 Nové Zámky

IČO: 31 329 209 Place of work:

Testing laboratory Bratislava Kollárovo nám. 9, 811 07 Bratislava

tel.: 0911 810 533, fax: 02/52620178 Bratislava@eurofins.sk, www.eurofins.sk Customer

RJ Trading s.r.o.

Božčická 13/5 094 13 Dlhé Klčovo Slovenská republika

Product information No.:

Sample description:

34408 Glucosamine Sulphate

Lot/Los-Nr.:

10.2.2020

Information about Sampling:

Sampler:

customer

Sample reception date:

27.03.2019

Date of Testing:

27.03.2019 - 29.03.2019

- type of test

- accredited test executed at the own test laboratory

- accredited test executed under the subcontract

SN - unaccredited test executed under the subcontract

TM - testing outside the laboratory at the customer

- non accredited test executed at the own test laboratory

Certificate issued on: 29.03.2019

Physical and chemical tests

Parameter	Unit	Allowed Value							
			Measured Value	Uncertainty*	Method	Testing method /Process variance	E	SL	TT
Content of glucosamine sulphate 2KCI	%		97.31	15%	HPI C-DAD			-	\perp
			0.,01	1070	HPLC-DAD	ŠPP 027-F	-	BA	I A I

N

SA

Method

HPLC-DAD

high performance liquid chromatography with diode array detector

Notes:

E - evaluation - satisfied NS - not satisfied

ŠPP, LS-PP-CH - Standard operation procedure

ND - not detected by given method CFU - Colony forming unit

NM - necessary quantity

m - the highest allowed value at the case of one sample

M, c - "M" highest allowed value for the number "c" at the case of 5 sample's evaluation

- uncertainty determined by extension coefficient k=2 (with probability of 95%) does not include the uncertainty of sampling.

- uncertainty given in units of analysed parameter reflects the uncertainty to the result of measurement.

- uncertainty given in % reflects the uncertainty from the result of measurement.

SL - analysing laboratory: BA-Bratislava, NZ-Nové Zámky, PN-Piešťany, TR-Turčianske Teplice, RK-Ružomberok, TV-Trebišov

Disclaimer:

Laboratory is a disclaimer when the information is supplied by the customer and can affect the validity of results.

If the sample has been provided by the customer, the results refer to the sample as it was received.

Gauges and measuring equipment used for testing were calibrated or attested in accordance with the valid metrological instructions.

The above mentioned test results refer to the tested sample only!

The result given in this Test Certificate and marked as non accredited test shall not be a subject of accreditation.

The result given in this Test Certificate and marked as sub- delivery is the result of a Subcontractor's gauging made under the terms and

conditions of a contract concluded eith him.

It's not possible reproduce or incorporate the test certificate into promotional materials without laboratory written authorization!

SNAS is a Signatory to the Multilateral Agreement MRA ILAC.

Test results have been electronically validated by:

Worked out by: Ing. Roman Poláček, PhD.

Document No.: 26343/2019

Ing. Roman Poláček, PhD. AKREDITOVANÉ SKÚŠOBNÉ LABORATÓRIUM SNAS č.: S108

Test Certificate approved by: Ing. Roman Poláček, PhD. Deputy Head of Laboratory Bratislava

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