

GALAB Laboratories GmbH • Am Schleusengraben 7 • D - 21029 Hamburg • Germany

Taiga Naturkost e.K.
Talstraße 227
67434 Neustadt an der Weinstraße

Report: P2024164687

Sample: 2024169027

Client: Taiga Naturkost e.K.

Sample receipt: 20.12.2024
Services completed: 20.12.2024 - 30.12.2024
Material: nuts/seeds
Sampling: by sender
Sample transport: by sender
Sample storage until: 27.01.2025
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Hamburg, 30 December 2024

Results

Sample identification:

Art.: RU ORGANIC Pine Nut Kernels; Grade A / Class I; abt. 950 count; Mixed sample Lot No.: 4001-11/24, 4001-15/24 and 4001-18/24;
Verpackung: cartons of 10 kg net

Microbiological parameters

Method: ASU L 00.00-132/2: 2021-03

Parameter	Content	Unit	RL
E. coli	<10	CFU/g	10

Microbiological parameters

Method: ASU L 00.00-133/2:2019-12

Parameter	Content	Unit	RL
Enterobacteriaceae	<10	CFU/g	10

Microbiological parameters

Method: ASU L 00.00-33: 2021-03

Parameter	Content	Unit	RL
Bacillus cereus (presumptive)	<100	CFU/g	100

Microbiological parameters

Method: ASU L 00.00-55: 2022-08

Parameter	Content	Unit	RL
Coagulase-positive staphylococci	<100	CFU/g	100

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Results

Microbiological parameters

Method: ASU L 00.00-88/2:2023-04

Parameter	Content	Unit	RL
Total Plate Count	1,42 · 10 ⁴	CFU/g	100

Microbiological parameters

Method: ASU L 00.00-98: 2007-04

Parameter	Content	Unit	RL
Salmonella	negative	/125 g	-

Microbiological parameters

Method: ASU L 01.00-37:1991-12 (Modification: also for food in general; Spiralplater)

Parameter	Content	Unit	RL
Yeasts	725	CFU/g	100
Moulds	6,37 · 10 ³	CFU/g	100

Microbiological parameters

Method: ASU L 01.00-3: 2024-04 according to § 64 LFGB (Modification: Cromocult Coliformen Agar; spiral plater)

Parameter	Content	Unit	RL
Coliforms	<10	CFU/g	10

RL = Reporting limit

Evaluation:

According to the DGHM (German society for hygiene and microbiology) there are no guidance values for pine nut kernels.

Based on the DGHM the guidance values for nuts (without shell) are kept regarding the parameters analyzed.

The results and the evaluation are exclusively related to the tested sample as received.

For any further questions please contact your customer service representative: Vanessa Monschein Tel. +49 40 / 368077 427

V. Monschein (Staatlich geprüfte Lebensmittelchemikerin) / Jana Vollmer (B.Sc. Ökotrophologie)

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