Certificate of Analysis

Certificate: **C26067688**

Hamburg, 2026-10-14

Client: Valoryz Production Kft.
Valentinyi Fruzsina
Petofi str. 3.
5650 Mezoberény
Hungary

Date of order: 2026-10-07
Sample receipt: 2026-10-06
Analysis period: 2026-10-06 - 2026-10-14
Sample storage until: 2026-11-11

Sample data:

GALAB sample number: 26024929-0002-00
Sample description: Bio Weiss Reis 0926 V-1-(M-488)
Quantity (receipt lab): 0.99 kg

Parameter	Unit	Content	RL	Procedure
Alternaria toxins				
Altenuen	µg/kg	< 0.50	0,50	V00102
Alternariol	µg/kg	< 0.05	0,05	V00102
Alternariol Monomethylether	µg/kg	< 0.05	0,05	V00102
Tentoxin	µg/kg	< 0.50	0,50	V00102
Tenuazonic acid	µg/kg	1.68	0,50	V00102
Anions				
Nitrate	mg/kg	< 1.0	1,0	V00464
Nitrite	mg/kg	< 1.0	1,0	V00464
Arsenic compounds				
Inorganic arsenic	mg/kg	0.088	0,010	V00261
Chlorate				
Chlorate	mg/kg	< 0.010	0,010	V00493
Perchlorate	mg/kg	< 0.010	0,010	V00493
Dithiocarbamates				
Dithiocarbamates	mg/kg	< 0.010	0,010	V00404
Food allergens				
Gluten	mg/kg	<5	5	V00855
Fosetyl / Phosphonic acid				
Fosetyl	mg/kg	< 0.010	0,010	V00490
Phosphonic acid	mg/kg	< 0.010	0,010	V00490
Glyphosate				
AMPA	mg/kg	< 0.010	0,010	V00498

2026-10-14, Uwe Schloo, Staatlich geprüfter Handelsfachwirt

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Steuer-Nummer 44/723/00445
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Bankverbindung:
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Parameter	Unit	Content	RL	Procedure
Glyphosate				
Glufosinate (composite parameter)	mg/kg	<RL		V00498
Glufosinate	mg/kg	< 0.010	0,010	V00498
MPPA	mg/kg	< 0.010	0,010	V00498
N-Acetyl Glufosinate	mg/kg	< 0.010	0,010	V00498
Glyphosate	mg/kg	< 0.010	0,010	V00498
Microbiology				
Enterobacteriaceae	CFU/g	6.3 * 10^05	10	V00850
Moulds	CFU/g	< 100	100	V00821
Yeasts	CFU/g	< 100	100	V00816
Mineral oil				
MOAH >/C10-</=C16	mg/kg	< 0.50	0,50	V00503
MOAH >C16-</=C25	mg/kg	< 0.50	0,50	V00503
MOAH >C25-</=C35	mg/kg	< 0.50	0,50	V00503
MOAH >C35-</=C50	mg/kg	< 0.50	0,50	V00503
MOSH/POSH >/C10-</=C16	mg/kg	< 0.50	0,50	V00503
MOSH/POSH >C16-</=C20	mg/kg	< 0.50	0,50	V00503
MOSH/POSH >C20-</=C25	mg/kg	< 0.50	0,50	V00503
MOSH/POSH >C25-</=C35	mg/kg	< 0.50	0,50	V00503
MOSH/POSH >C35-</=C40	mg/kg	< 0.50	0,50	V00503
MOSH/POSH >C40-</=C50	mg/kg	< 0.50	0,50	V00503
Sum MOAH (C10-C50) Integration	mg/kg	-		V00503
Sum MOSH/POSH (C10-C50) Integration	mg/kg	-		V00503
Mycotoxins				
15-Acetoxyscirpenol	µg/kg	< 10.0	10,0	V00119
15-Acetyldeoxynivalenol	µg/kg	< 20.0	20,0	V00119
3-Acetyldeoxynivalenol	µg/kg	< 20.0	20,0	V00119
Aflatoxin B1	µg/kg	< 0.010	0,010	V00119
Aflatoxin B2	µg/kg	< 0.010	0,010	V00119
Aflatoxin G1	µg/kg	< 0.010	0,010	V00119
Aflatoxin G2	µg/kg	< 0.020	0,020	V00119
Aflatoxin M1	µg/kg	< 0.010	0,010	V00119
Aflatoxins (sum)	µg/kg	-		V00119
Deoxynivalenol	µg/kg	< 20.0	20,0	V00119
Diacetoxyscirpenol	µg/kg	< 10.0	10,0	V00119
Fumonisin B1	µg/kg	< 5.0	5,0	V00119

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Parameter	Unit	Content	RL	Procedure
Mycotoxins				
Fumonisin B2	µg/kg	< 5.0	5,0	V00119
Fumonisins (sum)	µg/kg	-		V00119
Fusarenon X	µg/kg	< 20.0	20,0	V00119
HT-2 Toxin	µg/kg	< 1.0	1,0	V00119
Nivalenol	µg/kg	< 20.0	20,0	V00119
Ochratoxin A	µg/kg	< 0.010	0,010	V00119
Patulin	µg/kg	< 5.0	5,0	V00465
T-2 Toxin	µg/kg	< 1.0	1,0	V00119
T2-HT2 (sum)	µg/kg	-		V00119
Zearalenon	µg/kg	< 5.0	5,0	V00119
Pesticides				
GALAB Pesticides	-	n.d.		V00392
Phenoxyalkanecarboxylic acids	-	n.d.		V00390
Thioharnstoffe				
Ethylene thiourea	mg/kg	< 0.006	0,006	V00405
Propylene thiourea	mg/kg	< 0.006	0,006	V00405

RL = Reporting Limit, n.d. = not detected, i.p. = in process, MU = expanded measurement uncertainty

Procedures:

V00102: SOP-0508:2026-09 (LC/MS-MS)
V00464: § 64 LFGB ASU L 26.00-1, Oktober 2018, mod. (Matrix) (MU = 30%)
V00261: DIN EN 16802:2016-07 (IC-ICP-MS) (MU = 12%)
V00493: SOP-No. 495:2024-12 EU-SRM QuPPe 2026-04 (MU = Chlorat 50% / Perchlorat 20%)
V00404: ASU L 00.00-49/2:1999-11 (MU = 50%)
V00855: SOP-No. 0521: 2023-03
V00490: SOP-No. 495:2024-12 EU-SRM QuPPe 2026-04 (MU = 50%)
V00498: SOP-No. 657:2024-08
V00850: DIN EN ISO 21528-2:2019-05
V00821: ISO 21527-2:2008-07 (Incubation period: 5 to 7 days)
V00816: ISO 21527-2:2008-07 (Incubation period: 5 to 7 days)
V00503: SOP-No. 0418:2024-11; LC-GC-FID (MU = 50%)
V00119: SOP-0138: 2026-10 (LC/MS-MS) (MU = 40%)
V00465: SOP-0623:2023-03 (LC/MS-MS) (MU = 28%)
V00392: EN 15662:2018-07 Modular QuEChERS-method, Scope of substances and methods: GALAB Pesticides 500Plus® BNN acc. to Diät VO Annex 22/23, dated 02.02.2026 (MU = 50%)
V00390: Phenoxyalkanecarboxylic acids (LC-MS/MS) (MU = 50%)
V00405: LC-MS-MS, according to §64 LFGB (draft) FG 704, Extraction: QuEChERS

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Sample:

Evaluation:
According to Regulation (EU) 2023/915 the maximum level for inorganic arsenic in rice for the production of baby foods is 0,10 mg/kg. This limit is kept.

Compliance with the requirements of Regulation (EC) No. 396/2005 regarding the parameters analyzed.

The requirements of Section 14 of the German Dietary Guidelines for Baby Food (Diätverordnung) are met with regard to the pesticides and preservatives analyzed. The maximum level for Pesticides, Chlorate, Dithiocarbamates and Glyphosate in the German Dietary Guidelines for Baby Food (Diätverordnung) is 0,01 mg/Kg. The maximum levels according to the German Dietary Guidelines for Baby Food (Diätverordnung) refer to the finally processed product offered ready for consumption.

The maximum content for perchlorate in baby food according to Regulation (EU) 2023/915 is 0.02 mg/kg. This is complied with by the sample tested.

The sample complies with the requirements of the Regulation (EU) No 2023/915 for nitrate in processed foods and baby foods for infants and young children of max. 200 mg/Kg. This refers to the product offered ready for consumption.

The sample complies with the requirements of the Regulation (EU) No 2023/915 for mycotoxins in processed foods and baby foods for infants and young children.

The results of the residue analysis do not indicate a violation of the provisions set by Organic Regulation (EU) 2018/848.

Evaluation of the findings according to the BNN orientation value:
The present sample complies with the private standard of the BNN e.V. considering the BNN orientation value regarding the parameters analyzed.

The requirements of the BNN e.V. regarding the orientation value for the pesticides is summarised in the table below.

Orientation value for individual substances passed (<=0,010 mg/kg*). YES

Orientation value for individual substances passed when considering the expanded measurement uncertainty of +/- 50% (<=0,021 mg/kg*). YES

Maximum number of individual substances passed (max 2 single substances >= 0,010 mg/kg* WITHOUT consideration of the expanded measurement uncertainty of +/- 50%). YES

*insofar as no other interpretation rules or explanation by BNN e.V. exist

Comment LMBVV:
With the Regulation on the Reorganization of the Law on Certain Foodstuffs (LMBVV), the German Diätverordnung was repealed. According to §11 LMBVV, the requirements of the Diätverordnung for baby foods and processed cereal-based foods for infants and young children shall continue to apply as long as no delegated acts supplementing Regulation (EU) No. 609/2013 have been adopted.

Comment:
The toxins HT-2 and T2 were not detected in the analyzed sample.
The maximum value for the sum of toxins T-2 and HT-2 for complementary foods and cereal-based complementary foods for infants and young children according to the Regulation (EU) 2023/915 is 10 µg/kg based on dry matter. This value is kept by the sample analyzed. It must be verified that the maximum value in the final complementary foods and cereal-based complementary foods for infants and young children is complied with.

Comment:
For MOSH (saturated aliphatic and naphthenic mineral oil hydrocarbons) and MOAH (aromatic mineral oil hydrocarbons), there are currently no MRLs in food at European and national level.

According to the current evaluation by representatives of the food control authorities of the federal states and the organization of Food Federation Germany (Lebensmittelverband Deutschland), the following benchmark levels have been published for mineral oil hydrocarbons in Bread and biscuits, fine pastries, cereal products and cereal-based products, cereals, rice, pasta (benchmark levels for mineral oil hydrocarbons (MOH) in food, September 2022):

MOSH (C10-C50): 6 mg/kg

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MOAH (C10-C50): not detectable (detection limit:0,5 mg/kg for products with a fat content <4 %)

The sample analyzed complies with this benchmark levels

According to Regulation (EC) no. 1169/2011 in combination with the implementing Regulation (EC) no. 828/2014 foodstuff as sold to the final consumer with a maximal content of 20 mg/kg gluten may be labelled as gluten-free.
Therefore this sample may be labeled with the term "gluten-free".

The results refer exclusively to the examined sample (as received)
If the sampling and transport were not carried out by GALAB, it is possible that the sample may have been influenced prior by incorrect selection or insufficient cleaning of the sample containers or lack of preservation/cooling. We recommend to check any findings in this respect critically.

Your customer advisor will be pleased to answer any questions you may have:
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Vanessa Behrmann, Telephone: +49 40 368 077 378, E-Mail: Vanessa.Behrmann@galab.de.

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