

GBA Gesellschaft für Bioanalytik mbH \cdot Brekelbaumstr. 1 \cdot 31789 Hameln

Divers Seo Market SRL

Str. Doamna Ghica No.187 022826 Bucharest

Romania







Our Sign : INi Date : 11.09.2025

Certificate of analysis 25313703 - 003

Sample name : Vitamin Premium D3+K2

Marking of sample : Batch: 2025729101

EXP: 27/07/31

Customer No. : none

Packaging : Commercial package

Sample amount : 7 x 30,48 g

Shipping of sample : Courier Service

Sample entry : 29.08.2025

Entrance temperature : Room temperature

Sample taken : by sender

Begin/end of analysis : 29.08.2025 / 11.09.2025

The test results apply only to the test items described in the report. No responsibility is accepted for the validity of the results if any data or information provided by the customer may affect them. Data provided by the customer are clearly identified. The laboratory assumes no responsibility for the sampling unless it was carried out by samplers from a company within the GBA Group or on its behalf. In this case, the results apply to the sample as received. The test report may not be published or reproduced, in whole or in part, without the written consent of the issuing company. The general terms and conditions are available at https://www.gba-group.com/en/general-terms-and-conditions/.

Dok.-Nr.: ML 510-01 # 2

seit 1989



Certificate of analysis : 25313703 - 003

Sample name : Vitamin Premium D3+K2

Test Results

| Microbiological Test | Result | Unit |
|----------------------|----------|--------|
| Total Plate Count | <10 | cfu/g |
| Yeasts / moulds | | |
| Yeasts | <10 | cfu/g |
| Moulds | <10 | cfu/g |
| Enterobacteriaceae | <10 | cfu/g |
| E. coli | <10 | cfu/g |
| Salmonella | negative | / 25 g |

| Chemical/Physical Test | Result | Unit | Declaration | ± MU | MU Source | ML |
|----------------------------------|--------|-------------------|-------------|--------|--------------|-----|
| Lead | <0,020 | mg/kg | | | I | 3 |
| Cadmium | <0,010 | mg/kg | | | I | 1 |
| Mercury | <0,010 | mg/kg | | | I | 0,1 |
| Arsenic | <0,040 | mg/kg | | | I | |
| Vitamin D3 | 48,3 | μg/ daily serving | 50 | 7,2 | I | |
| Vitamin K2 / Menaquinone-7 (MK7) | 64 | μg/ daily serving | 75 | 3,2 | IV | |
| Weight per dosage form | 0,51 | g | | 0,0051 | VII | |
| Daily serving | 1 | | | | | |

Maximum levels for food supplements according to VO (EU) 2023/915

Assessment:

Regarding the determined levels of lead, cadmium and mercury, the sample complies with the maximum levels for food supplements laid down in Regulation (EU) 2023/915 (Cat. 3.1.28; 3.2.21; 3.3.2).

Hameln, 11.09.2025

This test report is done automatically and is valid without signature.



Certificate of analysis : 25313703 - 003

Sample name :Vitamin Premium D3+K2

Methods

| Parameter | Method | DR |
|----------------------------------|---|----|
| Total Plate Count | DIN EN ISO 4833-2: 2022-05° ₀ | m |
| Yeasts / moulds | BIOKAR Diagnostics, Symphony-Agar BM20208/BM19108: 2022-11a; validated according to EN ISO 16140-2 against EN ISO 21527-1/-2 2008-110 | m |
| Enterobacteriaceae | Biomerieux, Rebecca-Agar AEB520020/AEB150022: 2020-09a; validated according to EN ISO 16140-2 against ISO 21528-2 2017-070 | m |
| E. coli | Biomerieux, Rebecca-Agar AEB520020/AEB150022: 2020-09a; validated according to EN ISO 16140-2 against ISO 16649-2 2001-070 | m |
| Salmonella | DIN EN ISO 6579-1: 2020-08 ^a 0 | m |
| Lead | DIN EN 15763, ICP-MS: 2010-04 ^a 5 | у |
| Cadmium | DIN EN 15763, ICP-MS: 2010-04 ^a ₅ | у |
| Mercury | DIN EN 15763, ICP-MS: 2010-04 ^a ₅ | у |
| Arsenic | DIN EN 15763, ICP-MS: 2010-04 ^a ₅ | у |
| Pressure pulping | § 64 LFGB L 00.00-19/1: 2015-06 ^a 3 | q |
| Vitamin D3 | § 64 LFGB L 00.00-61: 2010-01 ^a 0 | z |
| Vitamin K2 / Menaquinone-7 (MK7) | FV-0533 02-022, HPLC-FLD after derivatization: 2024-09 ^a 1 | z |
| Weight per dosage form | HM-MA-M 10-014, gravimetric: 2024-09 ^a 3 | z |

The methods marked with $^{\rm a}$ are accredited methods of the performing laboratory. Testing laboratory: $_{\rm 0}$ GBA Hamburg $_{\rm 5}$ GBA Pinneberg $_{\rm 3}$ GBA Hameln $_{\rm 1}$ extern

MU-Source:

I: According to DIN ISO 11352 as expanded, combined measurement uncertainty with k = 2 (95 %), sampling not included IV: According to subcontractor

VII: According to expert estimation

Decision rules:

m: The conformity assessment of microbiological measured values is performed without considering additional analytical measurands.

y: In conformity assessment, measurement uncertainty is disregarded for measured values below the tolerance limit. For measured values exceeding the tolerance limit, measurement uncertainty is subtracted from the measured value. If no conformity assessment is performed, measurement uncertainty serves as informational data only.

q: The conformity assessment of qualitative measurement values (positive/negative, conforms/ does not conform) is performed without considering additional analytical measurands.

z: In conformity assessment, measurement uncertainty is disregarded and serves as informational data only.















