



YEDİTEPE ÜNİVERSİTESİ
AR-GE VE ANALİZ MERKEZİ
YÜ-AGAM

TURKISH REPUBLIC MINISTRY OF AGRICULTURE AND FORESTRY

YU-AGAM PRIVATE FOOD CONTROL LABORATORY

No: 2025-7429

20/10/2025

Dear ; VMHS İTHALAT İHRACAT ANONİM ŞİRKETİ

Your company's NATURE'S SUPREME VITAMIN B12 1000 MCG 100 CAPSULES of the sample GKL25007294 coded inspection and analysis report is attached for your information.

Best Regards,

e-Signed

Dr.Sibel ŞİMŞEK YAZICI

Chemical Engineer

Laboratories Group Manager

General Manager



**TURKISH REPUBLIC
MINISTRY OF AGRICULTURE AND FORESTRY**

YU-AGAM FOOD CONTROL LABORATORY

ANALYSIS REPORT



Test TS EN ISO/IEC 17025 AB-0754-T
AB-0754-T
GKL25007294
10/2025

Report No / Revision No : GKL25007294
Purpose of the Analysis : Special Request
Sample From / Address : VMHS İTHALAT İHRACAT ANONİM ŞİRKETİ / Seyrantepe Mah. Çınarlı Sokak. No: 15
Kağıthane/İstanbul/Turkey

Analysis Start and End Date : 13/10/2025 / 20/10/2025
Sample Acceptance Date / Time : 13/10/2025 / 08:37:55
Sample Arrival Shape / Temperature : Taken From / 20 °C
Number of Sampling and Record Date :
Date and Number of the Letter :
Regarding the Sample
Sample Type : NATURE'S SUPREME VITAMIN B12 1000 MCG 100 CAPSULES

Taken date : -
Loc : -

Sample Code : GKL25007294
Signature Num :
Package : Original Packaging
Quantity Packaging : 200 PIECE
Production and Expiry Date : / 09/2028
Recommended Date of Consumption :
Serial - Lot Number : 25477
Quantity : 200 PIECE
Manufacturer / Exporter / Importer : / NATURE'S SUPREME

Publication Date of the Report : 20/10/2025

YEDİTEPE ARGE VE ANALİZ MERKEZİ TİC. A.Ş. - YEDİTEPE ÜNİVERSİTESİ AR-GE VE ANALİZ MERKEZİ accredited by TÜRKAK under registration number AB-0754-T for TS EN ISO/IEC 17025:2017 as test laboratory.
Turkish Accreditation Agency (TÜRKAK) is signatory to the European co-operation for the Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.
The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this report.



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Analysis	Results	Unit	E.U. (±)	(LOD / LOQ)	R. (%)	Analysis Method	Device	E.S	E.V	E
1- Determination of Mercury (Hg) (***)	Not Detected	mg /kg	-	0,0125 mg /kg	100%	NMKL 186: 2007 Modifiye Metot	ICP-MS 1	Turkish Food Codex Regulation on Contaminants	≤0,1	P
2- Determination of Cadmium (Cd) (***)	Not Detected	mg /kg	-	0,0125 mg /kg	101%	NMKL 186-In House Method	ICP-MS 1	Turkish Food Codex Regulation on Contaminants	≤1	P
3- Determination of Lead (Pb) (***)	Not Detected	mg /kg	-	0,0125 mg /kg	100%	NMKL 186-In House Method	ICP-MS 1	Turkish Food Codex Regulation on Contaminants	≤3	P
4- Enumeration of E. coli in Foods and Feeds (TS EN ISO 16649-2) (***)	<10	cfu/g	-	-	-	TS ISO 16649-2:2012	-	-	-	
5- Enumeration of Molds and Yeasts in Foods and Feeds (ISO 21527) (***)	<10	cfu/g	-	-	-	TS ISO 21527-1/2: 2014	-	-	-	

Abbreviations

E:Evaluation P:Pass F:Fail N.I: Not Interpreted R:Recovery E.U:Expanded Uncertainty LOD/LOQ:Limit of Detection/Limit of Quantification R.L:Reporting Limit O.G:Official Gazette (R.G.) TFC:Turkish Food Codex E.S:Evaluation Source , E.V:Evaluation Value

As a result of the examination and analysis, the above-mentioned values ??have been determined

Note 1. No part of this report can be used alone or separately. Unsigned reports are invalid.

Note 2. Analysis results are valid for the sample specified above.

Note 3. Measurement uncertainty does not include sampling and is calculated using k=2 at a 95% confidence interval.

Note 4. This report cannot be copied or reproduced in whole or in part without the written permission of the laboratory.

Note 5. This report cannot be used for judicial and administrative procedures and advertising purposes.

Note 6. Reports without a cover letter and without a cover letter signature are invalid.

Note 7. Information about the sample was provided by the customer. Our laboratory is not responsible for the effects of information and services provided by the customer regarding the sample on the analysis results.

Note 8. Sampling was not performed by our laboratory and the results are valid for the sample as received.

Note 9. In the analysis marked (**), our laboratory is authorized by the Ministry of Agriculture and Forestry of the Republic of Turkey.

Note 10. In the analysis marked (***), our laboratory is authorized by the Ministry of Agriculture and Forestry of the Republic of Turkey and accredited by TÜRKAK.

Note 11. In the conformity assessment of Physical, Chemical, Microbiology analyses; Simple Acceptance Rule (Shared Risk Rule) was used; conformity was stated based on whether the result obtained without

Chief of Microbiology Laboratory Erdem Onur ŞIK Food Engineer 20/10/2025	Chief of Chemical Analysis Laboratory Gülenay SEVİMLİ Chemist 20/10/2025
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<u>Chief of Sample Receiving and Report Editing</u> Oya AK Biologist 20/10/2025	<u>Approved By Laboratories Group Manager General Manager</u> Dr.Sibel ŞİMŞEK YAZICI Chemical Engineer 20/10/2025
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