



REPUBLIC OF TURKEY  
THE MINISTRY OF AGRICULTURE AND FORESTRY  
RADIX İZMİR PRIVATE FOOD CONTROL LABORATORY



Test  
TS EN ISO/IEC 17025  
AB-1197-T

AB-1197-T

G25-5818 / 00

09-25

REPORT of EXAMINATION and ANALYSIS

Report / Revision Number : G25-5818 / 00

Date of Incoming Letter :

Report Date : 05.09.2025

Number :

A) SAMPLE INFORMATION

The Purpose of Analysis	: Private Request		
Sample Sender	Institution / Organization	: Sia Analiz Laboratuvarları Kimyasal Sanayi ve Ticaret Limited Şirketi	
	Adress	:	
Sampling Record Date & Number		Security Seal Number	:
Sample	Type	: HONEY	
	Serial - Part Number	Package	: Glass Jar
	Quantity	Production Date	:
	Expiration Date	The Recommended Consumption Date	:
	Manufacturer	: HUNNY GIDA TARIM ÜRETİM VE TİCARET ANONİM ŞİRKETİ- TARABYA MAH.ŞEHİT ÖĞRETMEN ŞENAY AYBÜKE YALÇIN SK. NUROL SİTESİ C2-7 BLOK NO: 8 Y İÇ KAPI NO:5 SARIYER İSTANBUL	
	Date Received	Location	:
Sample Code	:		
Sample Acceptance Date & Time	: 29.08.2025 14:10:01	Temperature <sup>1</sup>	: 20°C
Analysis Start Date	: 1.09.2025 08:20:59	End Date	: 5.09.2025 16:00:08
Customs Entry Declaration Date / No	:	Sample GTIP Number	:
Country of Imported / Exported Country	:	Amount to be Imported / Exported	:
Customs Received	:	Brand	:

<sup>1</sup> Filling maintenance for samples that should be kept in the cold chain.

B) ANALYSIS RESULTS

Analysis	Results	LOD/LOQ	E.U.(±)	R (%)	Device	Method	Limit	Limit Source	Evaluation
1-*Diastase	25,7	/	0,94		Spectrophotometer	IHC Phadebas Diastase Determination Method			NI

Zeynep ÖZER

Manager of Chemical Laboratory

e-signed

İrfan İSET

Manager of Sample Accept. and Report

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Confirmable  
05.09.2025  
Hakan TEZEREN

Lab. Manager

e-signed

F.05.PR.18 RELEASE DATE: 20.08.2025  
REVISION NO:00 REVISION DATE: 00.00.0000

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B) ANALYSIS RESULTS

Analysis	Results	LOD/LOQ	E.U.(±)	R (%)	Device	Method	Limit	Limit Source	Evaluation
2-*Veterinary Drug Residues and Determination of Anticoccidials (BETA-LACTAMS) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Cloxacillin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
2-*Oxacillin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
3-*Penicillin G (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
3-*Veterinary Drug Residues and Determination of Anticoccidials (TETRACYCLINES) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*4 Epitetracycline (µg/kg)	Not Detected	/20			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
2-*Doxycycline (µg/kg)	Not Detected	/20			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
3-*Tetracycline (µg/kg)	Not Detected	/20			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
4-*Veterinary Drug Residues and Determination of Anticoccidials (QUINOLONONES) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Difluaxacin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
2-*Flumequine (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
3-*Marboflaxacin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI

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B) ANALYSIS RESULTS

Analysis	Results	LOD/LOQ	E.U.(±)	R (%)	Device	Method	Limit	Limit Source	Evaluation
4-*Nalidixic acid (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
5-*Sarafloxacin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
5-*Veterinary Drug Residues and Determination of Anticoccidials (LINCOSAMIDES) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Lincomycin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
6-*Veterinary Drug Residues and Determination of Anticoccidials (MACROLIDES) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Roxithromycin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
2-*Tilmicosin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
7-*Veterinary Drug Residues and Determination of Anticoccidials (ANTICOCCIDIALS) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Maduramicin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
2-*Robenidine (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI

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REPORT of EXAMINATION and ANALYSIS

B) ANALYSIS RESULTS

Analysis	Results	LOD/LOQ	E.U.(±)	R (%)	Device	Method	Limit	Limit Source	Evaluation
8-*Veterinary Drug Residues and Determination of Anticoccidials (ANTISEPTICS) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Chlorhexidin (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
9-*Veterinary Drug Residues and Determination of Anticoccidials (SULFONAMIDES) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Sulfacholoropyridazine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
2-*Sulfadiazine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
3-*Sulfadimethoxine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
4-*Sulfadoxine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
5-*Sulfamerazine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
6-*Sulfamethazine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
7-*Sulfamethiazole (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
8-*Sulfamethoxazole (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
9-*Sulfapyridine (µg/kg)	Not Detected	/5			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI

Zeynep ÖZER

Manager of Chemical  
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B) ANALYSIS RESULTS

Analysis	Results	LOD/LOQ	E.U.(±)	R (%)	Device	Method	Limit	Limit Source	Evaluation
10.*Veterinary Drug Residues and Determination of Anticoccidials (AMPHENICOLS) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Chloramphenicol (µg/kg)	Not Detected	/0,15			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI
11.*Veterinary Drug Residues and Determination of Anticoccidials (ANTIFOLATES) (µg/kg)	-	/			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			
1-*Trimethoprim (µg/kg)	Not Detected	/10			LC-MSMS	Analytica Chimica Acta 880 (2015) 103-121			NI

ABBREVIATION

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 F.B:Disclaimer

EXPLANATION/OPINION/COMMENT/RULE OF DECISION/DISCLAIMER

Evaluation for analysis results marked with "#" in this report does not meet the full definition of residue.

EVALUATION

Zeynep ÖZER

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REPORT of EXAMINATION and ANALYSIS

WARNINGS

1. The above mentioned values were determined as the result of the examination and analysis.
2. No part of the analysis report can not be used alone or separately.
3. Analysis results are valid for the above mentioned sample.
4. This report may not be partially copied or reproduced without the written permission of the laboratory.
5. Unsigned and unsealed reports are not valid.
6. The analysis signed with "" are in the scope of accreditation. The analysis results marked with "" in this report relate to the scope detailed in the Türkak Accreditation certificate no. AB-1197-T. The most up-to-date versions of the methods used within the scope of accreditation are included.
7. Radix İzmir Analiz Laboratuvar Hizmetleri A.Ş. accredited by TÜRKAK under registration number AB-1197-T for TS EN ISO/IEC 17025:2017 as Testing Laboratory.
8. The Turkish Accreditation Agency (TÜRKAK) has signed a Multilateral Agreement with the European Cooperation for Accreditation (EA) and a Mutual Recognition Agreement with the International Laboratory Accreditation Cooperation (ILAC) regarding the recognition of test reports.
9. The laboratory was not in the sampling stage. Therefore, uncertainty due to sampling was not taken into account.
10. The laboratory was not in the process of sampling.
11. The declaration of conformity of the analysis result was made according to the result obtained by subtracting the measurement uncertainty from the analysis result. The declaration of conformity is based on the probability of 95% coverage for extended uncertainty.
12. The declared extended measurement uncertainty does not include sampling, and is the value obtained by multiplying the standard uncertainty by the expansion coefficient  $k = 2$  and is within the 95% confidence interval.
13. The laboratory is responsible for all information except when the customer does not specify. (See: official record of the sample included in this analysis report, analysis proposal form and / or email)
14. This report cannot be used for judicial and administrative proceedings and for advertising purposes.
15. In the case of a waiver submitted and approved by the customer, the laboratory is not responsible for the validity of the results that will be affected due to the sample not complying with the conditions specified in the sample acceptance criteria (packaging, temperature, quantity, etc.).

Zeynep ÖZER

Manager of Chemical  
Laboratory

*e-signed* 

İrfan İSET

Manager of Sample  
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