

TEST REPORT

Job No./Report No TR2235809

Date: 19 December 2022

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BENLE YE ORGANİK SAN. VE TİC. A.Ş.

BEDİLTAHİRBEY MAH. BEDİLTAHİRBEY SK. NO:95/1 AKYAZI / SAKARYA

TEL: 0533 265 72 61

To the attention of Osman Akcan

The following sample(s) was (were) submitted and identified by/on behalf of the client as:

Sample No.	Sample Description
A	Wood Spoon

Client's reference No. : TR 2235809
Sample Receiving Date : 13 December 2022
Test Performing Period : 13 December 2022~19 December 2022

Overall Conclusion : **PASS**

Test Results : Please refer to the next page(s).

Performed Test Summary: Selected test(s) as requested by client against Client's performance standard.

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Test Parameters	Result
Chemical tests	A1
Chlorinated Phenols	M
FCM - Sensory Analysis for Packaging Materials and Packages for Food Products	M
FCM - Specific Migration of Formaldehyde	M

Remarks	M = Meets client's requirement
	F = Does not meet client's requirement
	I = Inconclusive
	* = No specified requirement
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).
	Residual sample can be returned to client if requested.

The test results relate to the tested items only.
Test reports without SGS seal and authorised signatures are invalid.

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

RAVİYE MUTLU
Customer Services Supervisor

Bora Şirinbilek
Hardline C&H Testing Services Manager




Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
A	Wood Spoon	A1	Main	Wood	Beige

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Article 3 of European Regulation No. 1935/2004

Wood – Pentachlorophenol content

Method: With reference to CEN/TR 14823:2003-Analysis by GC-MS

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Recommended Limit (mg/kg)
	A1		
PCP Content	ND	0.05	5
Comment	PASS	--	--

Note : 1. mg/kg = milligram per kilogram
2. ND = Not Detected

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Article 3 of European Regulation No. 1935/2004

Sensory Examination – Odour and Taste Test

Method: With reference to DIN10955: 2004

Simulant Used	Test Item	Test Condition	Result [^]	Maximum Permissible Limit
			A1	
Water	Sensorial examination odour	70°C for 2 hours	0	≤2,5
	Sensorial examination taste		--	≤2,5
Conclusion			PASS	--

Note: 1. Intensity scale (rounded at 0.5):

- 0 – no perceptible difference
- 1 – just perceptible difference
- 2 – slight difference
- 3 – marked difference
- 4 – strong difference

2. Permissible Limit is according to German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with Amendments.

3. No of panelist: 6

Remark:

- * – Significant physical change of appearance on test media was observed.
- ^ -- Result referring to median for 6 panelist

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Commission Implementing Regulation (EU) No 321/2011 amending Regulation (EU) No 10/2011 and Article 3 of European Regulation No. 1935/2004

Specific migration of Formaldehyde¹

Method: With reference to EN 13130-1:2004 for selection of test method. Analysis was performed by UV-vis Spectrophotometer.

Simulant Used: 3% acetic acid (w/v) in aqueous solution

Test Condition: 70°C for 2 hours (1st Migration)

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	A1		
	1 st migration		
Formaldehyde	ND	1.5	15
Comment	PASS	--	--

Note: 1. mg/kg = milligram per kilogram of foodstuff in contact with
 2. °C = degree Celsius
 3. ND = Not Detected
 4. Permissible Limit is according to Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments.

Remark:

1. Test condition & simulant were specified by client.

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End of Test Report

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