

TEST REPORT

Job No./Report No TR2218031

Date: 21 November 2022

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KAIZEN ZUCCACIYE

1. ORGANİZE SANAYİ BÖLGESİ MAH. 4.CD NO: 1 MERKEZ / KÜTAHYA

TEL: [REDACTED]

To the attention of Yusuf Ünal

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

Sample No.	Sample Description
A	Lyra Bowl 14CM
B	Lyra MUG 10CM
C	Solo Bowl 12CM

Client's reference No. : TR 2218031
Colour : MINT GREEN-FOREST GREEN
Reference No. : A: KS14- B: KPLY10- C: KS12SL
Manufacturer : ALISA SERAMİK PORSELEN ZÜCCACIYE İNŞAAT MAKİNA SAN. VE TİC.
Sample Receiving Date : 07 November 2022
Resubmit Date : 21 November 2022
Test Performing Period : 07 November 2022~21 November 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		
	A1	B1	C1
Chemical tests			
FCM - Leachable Lead and Cadmium	M	M	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	Lyra Bowl 14CM	A1	İnner main	Ceramic	Light Green
B	Lyra MUG 10CM	B1	İnner main	Ceramic	Dark Green
C	Solo Bowl 12CM	C1	İnner main	Ceramic	Mint green

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European Directive 84/500/EEC and its amendment 2005/31/EC – Leachable Lead and Cadmium

Method : With reference to European Directive 84/500/EEC and its amendment 2005/31/EC. Analysis was performed by AAS.

Test Item	A1					Reporting Limit	Category 2 Limit
	Trial 1	Trial 2	Trial 3	Trial 4	Average		
Released Lead (mg/dm ²)	n.d.	n.d.	n.d.	n.d.	n.d.	0.1	4.0
Released Cadmium (mg/dm ²)	n.d.	n.d.	n.d.	n.d.	n.d.	0.01	0.3
Volume of 4% Acetic acid used (mL)	500	500	500	500	500	--	--
Surface Area (dm ²)	2,63	2,63	2,63	2,63	2,63	--	--
Height (mm)	70	70	70	70	70	--	--
Diameter (mm)	102	102	102	102	102	--	--
Comment	Pass					--	--

- Note :
1. mg/L = milligram per liter
 2. mg/dm² = milligram per square decimeter
 3. ND = Not Detected

- Remark :
1. Category 1 – Articles which cannot be filled and articles which can be filled, the internal depth of which does not exceed 25 mm.
 2. Category 2 – Articles, not in categories 1 or 3, which can be filled.
 3. Category 3 – Cooking ware; packaging and storage vessels having a capacity of more than three litres.
 4. According to 84/500/EEC, if the result of the first tested article does not exceed the limit by more than 150%, three more identical articles can be tested. The final result is passed if the average result does not exceed the limit with none of the articles exceeding the limit by more than 50%.

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Method : With reference to European Directive 84/500/EEC and its amendment 2005/31/EC. Analysis was performed by AAS.

Test Item	B1					Reporting Limit	Category 2 Limit
	Trial 1	Trial 2	Trial 3	Trial 4	Average		
Released Lead (mg/dm ²)	n.d.	n.d.	n.d.	n.d.	n.d.	0.1	4.0
Released Cadmium (mg/dm ²)	n.d.	n.d.	n.d.	n.d.	n.d.	0.01	0.3
Volume of 4% Acetic acid used (mL)	300	300	300	300	300	--	--
Surface Area (dm ²)	2,22	2,22	2,22	2,22	2,22	--	--
Height (mm)	90	90	90	90	90	--	--
Diameter (mm)	70	70	70	70	70	--	--
Comment	Pass					--	--

- Note :
1. mg/L = milligram per liter
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 3. ND = Not Detected

- Remark :
1. Category 1 – Articles which cannot be filled and articles which can be filled, the internal depth of which does not exceed 25 mm.
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Method : With reference to European Directive 84/500/EEC and its amendment 2005/31/EC. Analysis was performed by AAS.

Test Item	C1					Reporting Limit	Category 2 Limit
	Trial 1	Trial 2	Trial 3	Trial 4	Average		
Released Lead (mg/dm ²)	n.d.	n.d.	n.d.	n.d.	n.d.	0.1	4.0
Released Cadmium (mg/dm ²)	n.d.	n.d.	n.d.	n.d.	n.d.	0.01	0.3
Volume of 4% Acetic acid used (mL)	350	350	350	350	350	--	--
Surface Area (dm ²)	2,02	2,02	2,02	2,02	2,02	--	--
Height (mm)	66	66	66	66	66	--	--
Diameter (mm)	86	86	86	86	86	--	--
Comment	Pass					--	--

- Note :
1. mg/L = milligram per liter
 2. mg/dm² = milligram per square decimeter
 3. ND = Not Detected

- Remark :
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End of Test Report

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