

TEST REPORT

Job No./Report No TR2669517

Date: 19 August 2025

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LAVA METAL DÖKÜM SAN. VE TİC. A.Ş.

ESKİŞEHİR ORGANİZE SANAYİ BÖLGESİ 75. YIL OSB MAH. 28. CAD. NO: 14 ODUNPAZARI / ESKİŞEHİR

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To the attention of Şahabettin Kırca

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

Sample No.	Sample Description
A	ENAMEL POT

Client's reference No. : TR 2669517
Colour : BLACK
Manufacturer : LAVA METAL DÖKÜM SAN. VE TİC. A.Ş.
Sample Receiving Date : 27 June 2025
Test Performing Period : 27 June 2025~19 August 2025

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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SGS applied shared risk decision rule.

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Test Parameters	Result
Physical tests	A
Cookware – Domestic cookware for use on top a stove, cooker or hob – Part 1: General requirements (Clause 8.1.1)	M
Cookware – Domestic cookware for use on top a stove, cooker or hob – Part 1: General requirements (Clause 8.1.2)	M
Cookware – Domestic cookware for use on top a stove, cooker or hob – Part 1: General requirements (Clause 8.1.3)	M
Cookware – Domestic cookware for use on top a stove, cooker or hob – Part 1: General requirements (Clause 8.1.4)	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&PC Testing Services Manager
	

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Cookware – Domestic cookware for use on top a stove, cooker or hob – Part 1: General requirements

Test Method:		TS EN 12983-1+A1+AC+T1			
A					
CLAUSE	DESCRIPTION			RESULT	
8	COATINGS ON THE BODY AND LID			Pass	
8.1	Vitreous Enamel On Steel And Cast Iron			Pass	
8.1.1	Boiling Citric Acid Test			Pass	
		Missing	Average		Recommended Max Limit
	Steam phase ₁	2 g/m ²	2.2 g/m ²		10 g/m ²
	Steam phase ₂	2.3 g/m ²			
	Liquid phase ₁	4 g/m ²	4.0 g/m ²		5 g/m ²
	Liquid phase ₂	4 g/m ²			
8.1.2	Boiling Water Test			Pass	
		Missing	Average		Recommended Max Limit
	Steam phase ₁	3.8 g/m ²	3.9 g/m ²		4.5 g/m ²
	Steam phase ₂	3.9 g/m ²			
	Liquid phase ₁	0.7 g/m ²	1.0 g/m ²		1.5 g/m ²
	Liquid phase ₂	1.2 g/m ²			
8.1.3	Thermal Shock Test			Pass	
8.1.4	Resistance to Impact			Pass	

Note: Only clauses 8.1.1, 8.1.2, 8.1.3 and 8.1.4 were tested due to client request.

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* * *

End of Test Report

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