

**Test Report**

Number: GZHH00606138

Applicant: FLASHBAY ELECTRONICS  
BUILDING2, JIXUN INDUSTRIAL PARK, XINJIAO,  
DONG'AO VILLAGE ,SHATIAN TOWN, HUIYANG  
DISTRICT, HUIZHOU CITY, GUANGDONG PROVINCE,  
P. R. CHINA

Date: Aug 05, 2025

Sample Description:

Thirty-six (36) pieces of submitted sample said to be :

Item Name : **Drinkware**  
Item No. : **Eterna/ETR**  
Reference No. : **Linea/LN, Infina/IF**

Remark: Above reference No. was submitted and/or identified by the client and it was not verified by the laboratory.

Country of Origin : China  
Date Sample Received : Jul 24, 2025  
Testing Period : Jul 24, 2025 ~ Aug 05, 2025

Tested sample



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Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

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To be continued



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Conclusion:

<u>Tested sample</u>	<u>Standard/Testing Item</u>	<u>Result</u>
Tested component(s) of submitted sample(s)	European Council Directive 84/500/EEC Article 2 and Commission Directive 2005/31/EC and Regulation 1935/2004 on leachable Lead and Cadmium released from ceramic article intended to come into contact with foodstuff	Pass

Leachable Lead and Cadmium content-drinking rim Pass

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Authorized by:  
For Intertek Testing Services Shenzhen Ltd.  
Guangzhou Branch, Hardlines



Victor T.J. Wang  
General Manager



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### Tests Conducted

#### 1 Leachable Lead and Cadmium Content - Internal Surface

As per European Council Directive 84/500/EEC and Commission Directive 2005/31/EC by Atomic Absorption Spectrophotometric (AAS) analysis.

Test condition: 4% acetic acid, 20-24°C , 24 hours

Tested Sample/ component(2):

Tested Specimen	Leaching Volume (ml)	Result	
		Lead	Cadmium
		mg/l	mg/l
(1)	370	ND(<0.05)	ND(<0.02)
(2)	370	ND(<0.05)	ND(<0.02)
(3)	370	ND(<0.05)	ND(<0.02)
(4)	370	ND(<0.05)	ND(<0.02)
Limit (category 2/3) :		4 / 1.5	0.3 / 0.1

ND = Not detected

Tested Components : See component list in last section of this report.

#### 2 Leachable Lead and Cadmium Content-Drinking Rim

Test method : As per DIN EN 1388-2:1995 , by Atomic Absorption Spectrophotometric or Inductively Coupled Argon Plasma (ICP) analysis.

<u>Tested Sample/ Component</u>	<u>Tested Specimen</u>	<u>Volume of leaching Solution</u> (ml)	<u>Result</u>	
			<u>Lead</u> (mg/article)	<u>Cadmium</u> (mg/article)
(3)	(1)	300	<0.2	<0.02
	(2)	300	<0.2	<0.02
	(3)	300	<0.2	<0.02
	(4)	300	<0.2	<0.02
Limit (Max) :			2.0	0.2

Tested Component: See component list in the last section of this report.



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### Tests Conducted

#### Component list:

Sequence No.	Test Component No.	Test Component Description(s)
SN1	2.	Black glazed ceramic with coatings (black, white, transparent) (internal surface of cup).
SN2	3.	Black glazed ceramic with coatings (black, white, transparent) (lip & rim of cup).



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Tests Conducted

Reference photo



Remark: The products in the reference photo are not tested in this report. It's declared by the applicant that they are the same series of products with the particular tested sample, just included in the report for reference.

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End of report

*The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band  $w = U$ ) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.*

*The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shenzhen Limited, Guangzhou Branch.*

