



Test Report No. 64.431.17.0302.01

Rev. 00


Dated 2017-05-09

Client:	YIXING MCD OVEN CO., LTD LUOJIAN INDUSTRY ZONE, DINGSHU TOWN, YIXING CITY, JIANGSU
Product Description:	The submitted sample was identified and described by client as: Ceramic grill body coating (enamel)
Client's reference information:	Model No.: 11501, MCD1200G, MCD1800G, MCD2100G, MCD2400G, MCD2700G, MCD2900G; Buyer: Landmann; Exported to: Europe, North America; Country of Origin: China
Purpose of examination:	(1) Total Cadmium Content Test Regulation (EC) No.1907/2006 (REACH) and its amendment Regulation (EU) No 2016/217, Annex XVII, Entry 23 - With reference to Microwave digestion and analysis was performed by ICP-OES (2) Total Lead Content Test - With reference to Microwave digestion and analysis was performed by ICP-OES
Test Result:	Refer to next page(s)
Conclusion:	(1) Total Cadmium Content Test PASS* (2) Total Lead Content Test PASS*
Remark:	“**” denotes the conclusion was drawn according to the sample tested and client's specification.

This technical report may only be quoted in full. Any use for advertising purposes must be granted in writing. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production.

1. Description

1.1 Sample Description

Sample	Color and Description	Photograph
001	Black/ light brown ceramic	

2. Order

2.1 Date of Purchase Order

2017-05-04

2.2 Receipt Date of Test Sample, Location

2017-05-04, Guangzhou

2.3 Date of Testing

2017-05-05 to 2017-05-09

2.4 Location of Testing

The tests were performed in TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch and the test results were reviewed at TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch.



3. Test Result

3.1 Total Cadmium Content Test

- With reference to Microwave digestion and analysis was performed by ICP-OES

Test Item	Result [mg/kg]	MDL [mg/kg]	Client's Specification [mg/kg]
	001		
Cadmium	N.D.	10	100
Conclusion*	Pass		

- Note:
1. All Concentrations express in "mg/kg"(milligram per kilogram), mg/kg ~ ppm
 2. N.D. = Not Detected (less than MDL)
 3. MDL = Method Detection Limit
 4. "*" denotes conclusion was drawn according to client's specification

3.2 Total Lead Content Test

- With reference to Microwave digestion and analysis was performed by ICP-OES

Test Item	Result [mg/kg]	MDL [mg/kg]	Client's Specification [mg/kg]
	001		
Lead	N.D.	10	100
Conclusion*	Pass		

- Note:
1. All Concentrations express in "mg/kg"(milligram per kilogram), mg/kg ~ ppm
 2. N.D. = Not Detected (less than MDL)
 3. MDL = Method Detection Limit
 4. "*" denotes conclusion was drawn according to client's specification



4. Remark

- 4.1 Test sample was specified by client.
- 4.2 The tests are based upon the client's requirements.
- 4.3 The results relate only to the sample tested.

TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch
TÜV SÜD Group



Engineer: Vincent Luo
Vincent Luo

Test Report checked: Winnie Wu
Winnie Wu

