

# Test Report

Report No.:CTT2204032290ENR1

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**Applicant:** Xiamen Dawoo Industry And Trade CO.,LTD

**Address:** 208, Zhonghangji No. 5 workshop, No. 1 Huli Avenue, Huli District, Xiamen,China.361003

**Sample Received Date:** Apr. 24, 2022

**Completed Date:** Apr. 29, 2022

**Report Date:** May. 06, 2022

The following merchandise was (were) submitted and identified on behalf of the applicant as:

**Sample Name:** silicone cup lid

**Test Result(s):** Please refer to next page(s).

**Test Requested and Conclusion(s):**

No.	Standard and Requirement	Conclusion(s)
1	German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations on silicone used in food contact materials and articles - Extractives 10% ethanol - Extractives 3%acetic acid - Extractives Distilled water - Peroxides - Volatile Organic Matter(VOM)	PASS
2	German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations. - Total Platinum	PASS

**Signed for and on Behalf of CTT:**



Frank  
Technical Manager



Verification Report

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**Test Result(s):**

Extractives 10% ethanol - German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations.

Method: With reference to 61st Communication on testing of plastics in Bundesgesundheitsbl 46(2003) 362.

Material No.	Test Condition	Reporting Limit (%)	Limit (%)	Result (%)	Conclusion
1	10% Ethanol(v/v) , Refluxing ,5h	0.10	0.50	N.D.	PASS

- NOTE:**
1. % = percentage.
  2. N.D. = Not Detected (Less than Reporting Limit).

**Test Result(s):**

Extractives 3%acetic acid - German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations.

Method: With reference to 61st Communication on testing of plastics in Bundesgesundheitsbl 46(2003) 362.

Material No.	Test Condition	Reporting Limit (%)	Limit (%)	Result (%)	Conclusion
1	3% Acetic acid(v/v) , Refluxing ,5h	0.10	0.50	N.D.	PASS

- NOTE:**
1. % = percentage.
  2. N.D. = Not Detected (Less than Reporting Limit).

**Test Result(s):**

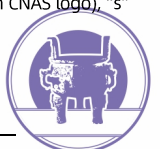
Volatile Organic Matter(VOM) - German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations.

Method: Bundesgesundheitsbl 46 (2003) 362

Material No.	Test Item	Reporting Limit (%)	Limit (%)	Result (%)	Conclusion
1	Volatile Organic Matter(VOM)	0.10	0.50	0.39	PASS

- NOTE:**
1. % = percentage.
  2. N.D. = Not Detected (Less than Reporting Limit).

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**Test Result(s):**

Extractives Distilled water - German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations.

Method: With reference to 61st Communication on testing of plastics in Bundesgesundheitsbl 46(2003) 362.

Material No.	Test Condition	Reporting Limit (%)	Limit (%)	Result (%)	Conclusion
1	Distilled water , Refluxing ,5h	0.10	0.50	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).

**Test Result(s):**

Peroxides - German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations.

Method: Bundesgesundheitsblatt 40 (1997) 412

Material No.	Test Item	Reporting Limit (/)	Limit (/)	Result (/)	Conclusion
1	Peroxide residues	/	Absent	Absent	PASS

**Test Result(s):**

Total Platinum - German food, Articles of Daily Use and Feed Code (LFGB), section 30&31, and BfR Recommendations.

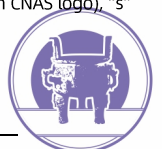
Method: Acid digestion method, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

Substances	Total Platinum	Conclusion
CAS No.	7440-06-4	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	50	
Material No.	Result (mg/kg)	
1	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).

**Note:** This report supersedes CTT2204032290EN, which is withdrawn.

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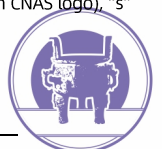
## Test Material List

Material No.	Sample Description	Location
1	Black silicone	Lid

## Photo of Sample:



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\*\*\*End of Report\*\*\*

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