

TEST REPORT

Report No.: YW202604005001E

Date: Apr. 16, 2026

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Applicant : Mid Ocean Brands B.V.
Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street Cheung Sha Wan,
Kowloon, Hong Kong

Below information was/were submitted and identified by the applicant:

Product Name : Multifunctional key tray holder in acacia wood
Model : MO3109
Main material : /
Manufacturer info. : /
Supplier info. : 107961
Buyer info. : /
Country of Destination : /
Country of Origin : /

Sample Received : Apr. 3, 2026
Test Period : Apr. 3, 2026 - Apr. 15, 2026
Test Requested : Refer to next pages
Test Method(s) : Refer to next pages
Test Result(s) : Refer to next pages

Tested By: Lyra Jin
Lyra Jin

Reviewed By: Ally Lu
Ally Lu

Approved By:



Suzhou Yacoo Wonder Testing Technology Co.,Ltd.

Add.: 8/F, No.112, Xinqing Road, Industrial Park, Suzhou, Jiangsu, China.

Web.: www.yacoo-wondertesting.com

Customer Service: service@wondertesting.cn

Report Query: report@wondertesting.cn

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RESULT SUMMARY

As requested by the client, test item(s) as below:

Test Item(s)	Conclusion
1. Lead (Pb) content-Regulation (EC) No.1907/2006, REACH Annex XVII (entry 63)	PASS
2. Cadmium (Cd) content-Regulation (EC) No.1907/2006, REACH Annex XVII (entry 23)	PASS
3. Phthalates content-Regulation (EC) No.1907/2006, REACH Annex XVII (entry 51&52)	PASS
4. Polycyclic Aromatic Hydrocarbons (PAHs) content-Regulation (EC) No.1907/2006, REACH Annex XVII (entry 50)	PASS
5. PCP content according to Regulation (EU) 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants (POPs) and its subsequent amendments regulation.	PASS
6. Formaldehyde release-Regulation (EC) No.1907/2006, REACH Annex XVII (entry 77)	PASS

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TEST PART DESCRIPTION

- 1# Wood base material
- 2# Transparent surface varnish
- 3# Copper-colored metal screw
- 4# Silver metal nut

TEST RESULT(S)

1. Lead (Pb) Content

Test Method: With reference to EPA 3052-1996 & EPA 6010D-2018, analysis was performed by ICP-OES.

Test Item	Unit	MDL	Test Result(s)		Limit
			1#	2#	
Lead (Pb)	mg/kg	10	N.D.	N.D.	500

Test Method: With reference to EPA 3050B-1996&EPA 6010D-2018, analysis was performed by ICP-OES.

Test Item	Unit	MDL	Test Result(s)		Limit
			3#	4#	
Lead (Pb)	mg/kg	10	N.D.	N.D.	500

Remark: The above limit value was quoted according to EC Regulation 1907/2006, REACH Annex XVII (entry 63).

2. Cadmium (Cd) Content

Test Method: With reference to EN 1122- 2001 Method B, analysis was performed by ICP-OES.

Test Item	Unit	MDL	Test Result(s)	Limit
			2#	
Cadmium (Cd)	mg/kg	10	N.D.	100

Remark: The above limit value was quoted according to EC Regulation 1907/2006, REACH Annex XVII (entry 23).

***** To be continued *****

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3. Phthalates Content

Test Method: With reference to EN 14372-2004, analysis was performed by GC-MS.

Test Items	Unit	MDL	Test Results	Limit
			2#	
Dibutyl Phthalate (DBP)	%	0.005	N.D.	---
Benzylbutyl Phthalate (BBP)		0.005	N.D.	---
Di-(2-ethylhexyl)Phthalate (DEHP)		0.005	N.D.	---
Di-isobutyl phthalate (DIBP)		0.005	N.D.	---
Total (DBP+BBP+DEHP+DIBP)		---	< 0.020	≤0.1

Test Items	Unit	MDL	Test Results	Limit
			2#	
Di-iso-nonylphthalate (DINP)	%	0.005	N.D.	---
Di-n-octylphthalate (DNOP)		0.005	N.D.	---
Di-iso-decylphthalate (DIDP)		0.005	N.D.	---
Total (DINP+DNOP+DIDP)		---	< 0.015	≤0.1

Remark: The above limit value was quoted according to EC Regulation 1907/2006, REACH Annex XVII (entry 51&52).

4. PAHs Contents

Test Method: With reference to AfPS GS 2019:01 PAK, analysis was performed by GC-MS.

Test Items	CAS No.	MDL (mg/kg)	Test Results (mg/kg)	Limit (mg/kg)	
			2#	Category I	Category II
Benzo[a]pyrene	50-32-8	0.1	N.D.	1	0.5
Benzo[e]pyrene	192-97-2	0.1	N.D.	1	0.5
Benzo[a]anthracene	56-55-3	0.1	N.D.	1	0.5
Chrysene	218-01-9	0.1	N.D.	1	0.5
Benzo[b]fluoranthene	205-99-2	0.1	N.D.	1	0.5
Benzo[j]fluoranthene	205-82-3	0.1	N.D.	1	0.5
Benzo[k]fluoranthene	207-08-9	0.1	N.D.	1	0.5
Dibenzo[a,h]anthracene	53-70-3	0.1	N.D.	1	0.5

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LIMITS FOR PAHs:

Parameter	Category I	Category II
PAHs	Such articles include amongst other: 1. Sport equipment such as bicycles, golf clubs, racquets 2. House-hold utensils, trolleys, walking frames 3. tools for domestic use 4. clothing, footwear, gloves and sportwear 5. watch-straps, wrist-bands, masks, head-bands	Toys, including activity toys, and childcare articles

Remark: The above limit value was quoted according to EC Regulation 1907/2006, REACH Annex XVII (entry 50).

5. Pentachlorophenol (PCP) Content

Test Method: With reference to EPA 3550C:2007&EPA 8270E:2018, analysis was performed by GC-MS.

Test Item	Unit	MDL	Test Result(s)	Limit
			1#	
Pentachlorophenol (PCP)	mg/kg	0.05	N.D.	5

Remark: The above limited value was quoted according to Regulation (EU) 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants (POPs) and its subsequent amendments regulation.

6. Formaldehyde release

Test method: With reference to EN 717-1:2004, analysis was performed by UV-Vis.

Test Parameter	Unit	MDL	Test Result(s)	Permissible Limit
			1#	
Formaldehyde	mg/m ³	0.040	N.D.	≤0.062

Remark: The above limit value was quoted according to EC Regulation 1907/2006, REACH Annex XVII (entry 77).

- Note: 1. MDL= Method Detection Limit
2. N.D. = Not Detected, <MDL

***** To be continued *****

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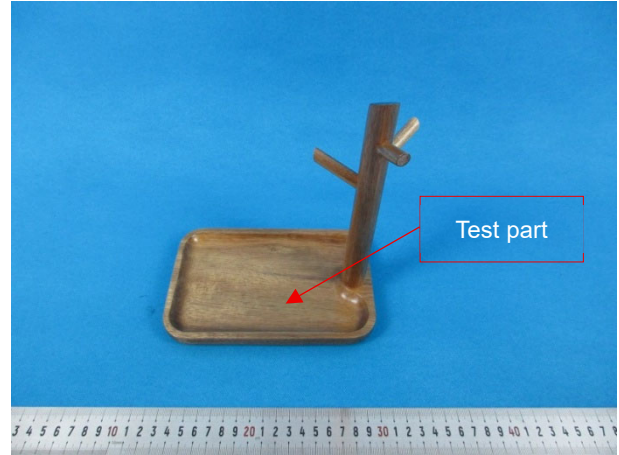
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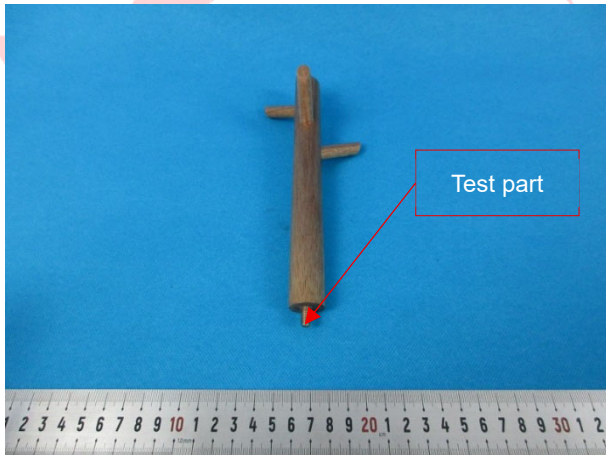
SAMPLE PHOTO(S)



1#



2#



3#



4#

PRODUCT PHOTO(S)



MO3109

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Statement:

1. This report is considered invalid without approved signature and special seal of the laboratory.
2. The sample(s) and sample(s) information was/were provided by the applicant who should be responsible for the authenticity.
3. The result(s) shown in this report refer(s) only to the sample(s) tested.
4. Without written approval of the laboratory, this report shall not be reproduced except in full. The report is invalid if altered.
5. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in LAC-G8.09/2019. According to this rule, the judgement of conformity is based on the comparing test results with limits. The statement of conformity is based on the test results, but does not include the measurement uncertainty.
6. Without prior approval of YACOO WONDER, the client shall not use the testing data and results for improper publicity.
7. If there is any objection to the report, client shall lodge a complaint with the company on the 15 working days from the date of receipt of the report. No late application will be accepted.

***** END OF REPORT *****