

中国认可 国际互认 检测 TESTING CNAS L6478



TEST REPORT

Reference No.	: ,	WTF19F10071695C
Applicant	المنازد	Mid Ocean Brands B.V.
Address	TEX	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	:	111584
Sample Name	*:	Triangular 3 colour highlighter
Model No.	:-24	MO7818
Test Requested		 Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628 Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011, No. 835/2012 and (EU) 2016/217
Test Method	: <	Please refer to next page (s)
Test Conclusion		Please refer to next page (s)
Date of Receipt sample	:	2019-10-17
Date of Test	NL,	2019-10-17 to 2019-10-22
Date of Issue		2019-10-22
Test Result	*	Please refer to next page (s)

Remarks:

The results shown in this test report refer only to the sample(s) tested; this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

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Compiled by:

Rena.Chen / Project Engineer

oved by: wing.Liang / Lab Manager STREPO



Test Result:

1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	MDL	Results (mg/kg)		Limit
	(mg/kg)	No.1+No.2+No.3	No.4	(mg/kg)
Lead(Pb)	2	ND*	ND	500
Conclusion	me m	Pass	Pass	NIT JON

Tool Kalnin work	MDL	Results (mg/kg)		Limit 🗸
Test Item	(mg/kg)	No.5+No.6+No.7	No.8+No.9+No.10	(mg/kg)
Lead(Pb)	2	ND*	ND*	500
Conclusion	Tet HITEK	Pass	Pass	At At

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.
- (5) "*" = Results are calculated by the minimum weight of mixed components.



2) Cadmium (Cd)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Tool Home	MDL	Results (m	g/kg)
Test Item	(mg/kg)	No.1+No.2+No.3	No.4
Cadmium(Cd)	2	ND*	ND
Conclusion	L 74	Pass	Pass

June June June	MDL	Results (mg/kg)		
Test Item	(mg/kg)	No.5+No.6+No.7	No.8+No.9+No.10	
Cadmium(Cd)	2 /-	ND* ND*	ND*	
Conclusion	and the i	Pass	Pass	

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	100
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100

(5) "*" = Results are calculated by the minimum weight of mixed components.

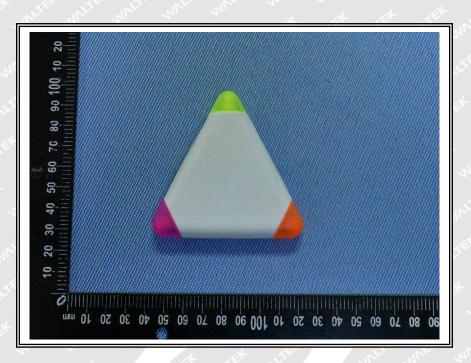
Test Specimen Description:

- No.1: Yellow transparent plastic lid
- No.2: Orange transparent plastic lid
- No.3: Rose red transparent plastic lid
- No.4: White plastic shell
- No.5: Yellow transparent plastic shell
- No.6: Orange transparent plastic shell
- No.7: Rose red transparent plastic shell
- No.8: Yellow pen point
- No.9: Orange pen point
- No.10: Rose red pen point

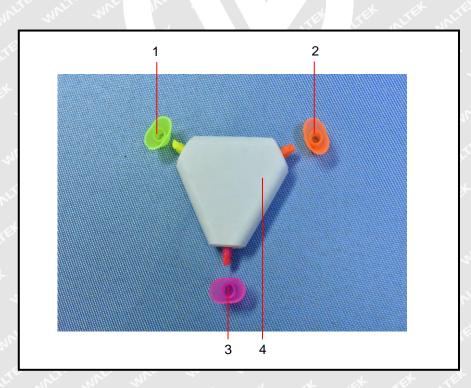
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Sample photo:

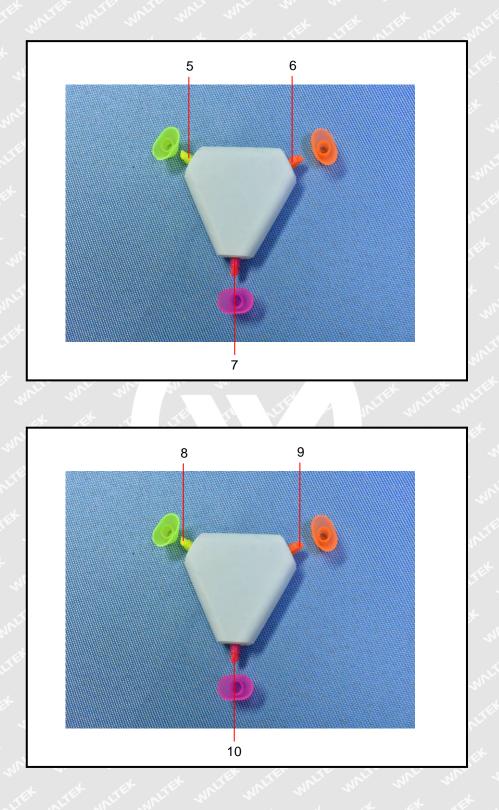


Photographs of parts tested:



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