



TEST REPORT

Report No.	2
Applicant	ş
Address	-
Manufacturer	
Sample Name	
Sample Model	r.
Test Requested	è

Test Conclusion	÷
Date of Receipt sample	÷
Testing period	:
Date of Issue	~
Test Result	÷
Note	:

WTF22F08162060C

Mid Ocean Brands B.V.

7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong 115582

Pencil pouch in cotton

MO9834

- 1) 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
- 2) 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
- 3) Determine the specified AZO Colorants contents in the submitted sample in according to the Entries 43 in Annex XVII of the REACH Regulation (EC) No.1907/2006 and the Amendment Regulation (EC) No.552/ 2009 & No.126/ 2013 (previously restricted under Directive 2002/61/EC). er to next page (s)

st Conclusion	:	Refer to next page (s)
te of Receipt sample	:	2022-08-09
sting period	: 2	2022-08-09 to 2022-08-15
te of Issue		2022-08-16
st Result	S.	Refer to next page (s)
te	:	As specified by client, only test the designated sample.

Waltek Testing Group (Foshan) Co., Ltd.

Prepared By:

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Signed for and on behalf of Waltek Testing Group (Foshan) Co., Ltd.

Swing Liang

Swing.Liang

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WT-F-510-3003-05-A



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Sample photo:



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Test Results:

1) Lead (Pb)

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

Toot Kom	LOQ Results (mg/kg)		LOQ OF STATES		LOQ Results (mg/kg)			LOQ Results (mg/kg)				
Test Item	(mg/kg)	No.1	ار No.2	No.3	No.4	(mg/kg)						
Lead(Pb)	2	ND S	ND	ND	29	500						
Conclusion	to	Pass	Pass	Pass	Pass	20 <u>-</u> 2.						

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (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.

2) Cadmium (Cd)

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

The liter	LOQ	Results (mg/kg)					
Test Item	(mg/kg)	No.1	No.2	No.3	No.4		
Cadmium(Cd)	2	ND	ND	ND	ND ND		
Conclusion		Pass	Pass	Pass	Pass		

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (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



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3) AZO

Test Method: With reference to BS EN ISO 14362-1: 2017 and BS EN ISO 14362-3: 2017, analysis was performed by Gas Chromatographic Mass Spectrometry (GC-MS)

No		CAS No.	Limit	Result (mg/kg)	
No.	Amines Substances		(mg/kg)	No.1	No.2
1	1 4-Aminobiphenyl		< ³⁰ 30 ³⁰	ND	ND
2	Benzidine	92-87-5	30	ND	ND
3	4-chloro-o-Toluidine	95-69-2	30	ND	ND
4	2-Naphthylamine	91-59-8	30	ND	JO ND J
5	o-Aminoazotoluene	97-56-3	30	ND	ND
6	2-Amino-4-nitrotoluene	99-55-8	30	ND	ND ND
7	p-Chloroaniline	106-47-8	30	ND	ND of
8	2,4-diaminoanisol	615-05-4	30	ND S	ND
9	4,4'-Diaminodiphenylmethane	101-77-9	30	ND	ND
10	3,3'-Dichlorobenzidine	91-94-1	ر 30 ک	ND S	_1 ND -1
.11	3,3'-Dimethoxybenzidine	119-90-4	30	ND	ND
12	3,3'-Dimethylbenzidine	119-93-7	30	ND	ND ^N
13	3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	30	ND	_⊘ [_] ND _⊘
14	p-cresinin	120-71-8	30	ND S	ND
15	4,4'-Methylen-bis-(2-chloroaniline)	101-14-4	30	ND	ND ND
16	4,4'-Oxydianiline	101-80-4	30	ND S	ND
17	4,4'-Thiodianiline	139-65-1	30	ND	ND
18	o-Toluidine	95-53-4	30	ND S	ND S
19	2,4-Toluylendiamine	95-80-7	30	ND A	ND_S
20	2,4,5 – Trimethylaniline	137-17-7	30	ND	ND
21	o-anisidine	90-04-0	30	ND O	NDS®
22	4-aminoazobenzene	60-09-3	30 1	ND	ND
23	2,4-Xylidin	95-68-1	30	ND ND	ND
24	2,6-Xylidin	87-62-7	30,5	ND V	ND
de la	Conclusion		1 - A	Pass	Pass

Note:

- ND = Not Detected or lower than limit of quantitation
- mg/kg=Milligram per kilogram
- Limit of quantitation (mg/kg): Each 5mg/kg
- The CAS-numbers 97-56-3 and 99-55-8 are further reduced to CAS-numbers 95-53-4 and 95-80-7.
- AZO colorants that are able to form 4-aminoazobenzene, generate under the condition of this method aniline and 1,4-phenylenediamine. The presence of these colorants cannot be reliably ascertained without additional information, e.g. the chemical structure of the colorant used.
- The CAS-numbers 95-68-1 and 87-62-7 are not proscribed under REACH Regulation (EC) No 1907/2006

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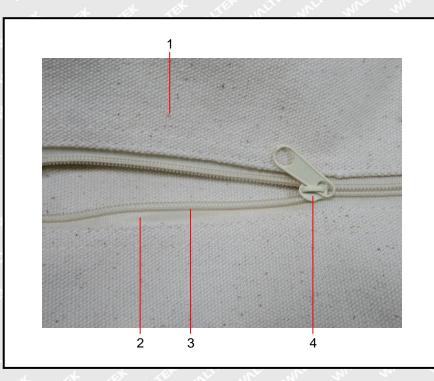
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Description for Specimen:

Specimen No.	Specimen Description
the set set	Beige fabric bag
white white 2 white sur	Beige zipper fabric
Jot Jot 3 Jot Mar	Beige plastic zipper tooth
4	Silvery metal zipper head with beige coating

Photograph of parts tested:



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===== End of Report ======

