

# **TEST REPORT**

Report No.	:
Applicant	ç.
Address	:
Manufacturer	
Sample Name	
Sample Model	3
Test Requested	

Test Conclusion	2
Date of Receipt sample	-
Testing period	s,
Date of Issue	2
Test Result	9
Note	4

#### WTF22F09196252C

Mid Ocean Brands B.V.

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

111903

220 gr/m2 canvas cosmetic bag

#### MO6853

- 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
- 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).
- 4) As requested by the applicant, to test Colour Fastness to Rubbing in the submitted sample.

Refer to next page (s)

2022-09-28 to 2022-10-12

2022-10-13

2022-09-28

Refer to next page (s)

As specified by client, only test the designated sample.

#### Prepared By:

# Waltek Testing Group (Foshan) Co., Ltd.

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

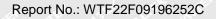
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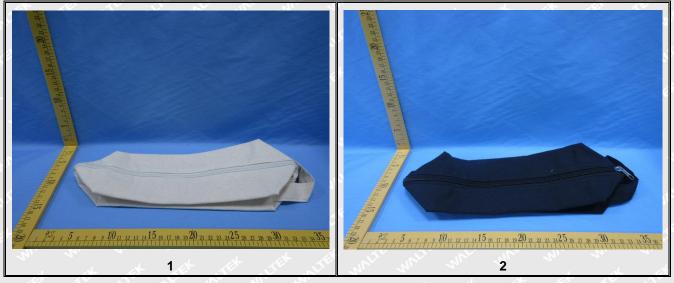
WT-F-510-3003-05-A





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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.

Tool how State	LOQ	white white	Results (mg/kg)	the state	Limit
Test Item	(mg/kg)	No.1+No.2	No.3+No.4	No.5+No.6	(mg/kg)
Lead(Pb)	2	ND*	ND*	- ND*	500
Conclusion	1 - A	Pass	Pass	Pass	- 11

Test Item	LOQ	Results	(mg/kg)	Limit
	(mg/kg)	No.7	No.8+No.9	(mg/kg)
Lead(Pb)	2	21	ND*	500
Conclusion	* 18- 18-	Pass	Pass	<u>n - 10 - 1</u>

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

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# 2) Cadmium (Cd)

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

To at Man	LOQ	Results	(mg/kg)
Test Item	(mg/kg)	No.1+No.2	No.3+No.4
Cadmium(Cd)	2	ND*	ND*
Conclusion	mm. m	Pass	Pass

Toot liam	LOQ	Results (mg	/kg)
Test Item	(mg/kg)	No.5+No.6	No.8+No.9
Cadmium(Cd)	2	ND* ND*	ND*
Conclusion	- m- m-	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

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



#### 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.	Amines Substances	CAS No.	Limit	Result (mg/kg)
		OAC NO.	(mg/kg)	No.1+No.2
1	4-Aminobiphenyl	92-67-1	30	ND*
2	Benzidine	92-87-5	30	ND*
3	4-chloro-o-Toluidine	95-69-2	30	ND*
4	2-Naphthylamine	91-59-8	30	ND* ND
5	o-Aminoazotoluene	97-56-3	30	ND*
6	2-Amino-4-nitrotoluene	99-55-8	30	ND*
7	p-Chloroaniline	106-47-8	30	ND*
8	2,4-diaminoanisol	615-05-4	30	ND*
9	4,4'-Diaminodiphenylmethane	101-77-9	30	ND*
10	3,3'-Dichlorobenzidine	91-94-1	30	ND*
11	3,3'-Dimethoxybenzidine	119-90-4	30	ND*
12	3,3'-Dimethylbenzidine	119-93-7	30	ND*
13	3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	30	ND*
14	p-cresinin	120-71-8	30	ND*
15	4,4'-Methylen-bis-(2-chloroaniline)	101-14-4	30	ND*
16	4,4'-Oxydianiline	101-80-4	30	ND*
17	4,4'-Thiodianiline	139-65-1	30	ND*
18	o-Toluidine	95-53-4	30	ND*
19	2,4-Toluylendiamine	95-80-7	30	ND*
20	2,4,5 – Trimethylaniline	137-17-7	30	ND*
21	o-anisidine	90-04-0	30	ND*
22	4-aminoazobenzene	60-09-3	30 3	ND*
23	2,4-Xylidin	95-68-1	30	ND*
24	2,6-Xylidin	87-62-7	30,0	ND*
ale .	Conclusion			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 - "\*" = Results are calculated by the minimum weight of mixed components.

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# 4) Colour Fastness to Rubbing

<b>Colour Fast</b>	ness to Rubbing	t at at	white white white wh	e me m
(ISO 105-X1	2: 2016; Size of rubbing fi	nger: 16mm diameter.)		t at at
we we	in the second	No.1	No.2	Client's Limit
Length	Dry staining	4-5	4-5	2-3
	Wet staining	4-5	3-4	2-3
Width	Dry staining	4-5	4-5	2-3
	Wet staining	4-5	3-4	2-3
Conclusion	The second	Pass	Pass	in me - m

#### Note:

(1) Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

# **Description for Specimen:**

Specimen No.	Specimen Description			
The work work 1 work work work	Beige main fabric			
	Black main fabric			
3	White plastic zipper tooth			
white white 4th and any on y	Black plastic zipper tooth			
5	White zipper fabric			
6	Black zipper fabric			
et and mill mill white	Silvery metal zipper head			
8 1 1	Beige fabric rim			
white white give and and	Black fabric rim			



100

# Photograph of parts tested:





#### Remarks:

- 1. The results shown in this test report refer only to the sample(s) tested;
- 2. This test report cannot be reproduced, except in full, without prior written permission of the company;
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- 6. The sample material information (Model No. information) is provided by client, not verified by test laboratory. The samples of reference Model No. are not tested. Test laboratory not responsible for the accuracy, appropriateness, completeness and authenticity of the information provided by client.

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

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