

TEST REPORT

Report No	WTF22F08163483C
Applicant	Mid Ocean Brands B.V.
Address :	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	111903
Sample Name :	Refer to next page (s)
Sample Model	Refer to next page (s)
Test Requested : Test Conclusion :	 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 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). As requested by the applicant, to test Fibre content in the submitted sample. Refer to next page (s)
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Date of Receipt sample :	2022-08-11
Testing period	2022-08-11 to 2022-08-17
Date of Issue	2022-08-18
Test Result	Refer to next page (s)
Note:	As specified by client, only test the designated sample.
	Preserved Day

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



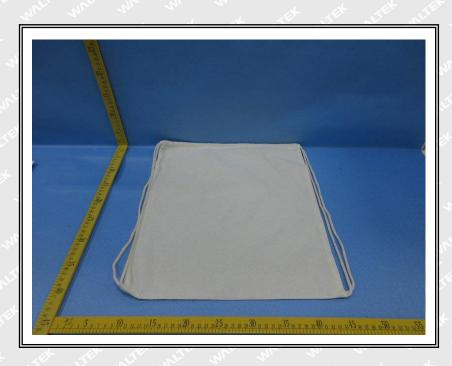
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Specimen No.	Specimen Description	Sample Name	Sample Model	
white the war	Beige cotton bag	Cotton 100 gsm	MO9227	
2	Beige fibrous rope	drawstring bag	MO8337	

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 from	LOQ	Results	Limit	
Test Item	(mg/kg)	No.1	No.2	(mg/kg)
Lead(Pb)	2	ND	ND	500
Conclusion	A - A	Pass	Pass	h. In .

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.



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2) 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)

	of the anima and an and an and	CARNE	Limit	Result (mg/kg)	
No.	Amines Substances CAS No.		(mg/kg)	No.1	No.2
1	4-Aminobiphenyl	92-67-1	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	JND J
5	o-Aminoazotoluene	97-56-3	30	ND	ND
6,0	2-Amino-4-nitrotoluene	99-55-8	30	ND	ND ND
7	p-Chloroaniline	106-47-8	30	ND	J- ND S
8	2,4-diaminoanisol	615-05-4	30	ND ND	ND
9	4,4'-Diaminodiphenylmethane	101-77-9	30	ND	ND ND
10	3,3'-Dichlorobenzidine	91-94-1	رم 30 رو	ND S	_√/ND <
11	3,3'-Dimethoxybenzidine	119-90-4	30	ND	ND
12	3,3'-Dimethylbenzidine	119-93-7	30	ND ND	M ND
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	J 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 ND	ND ND
19	2,4-Toluylendiamine	95-80-7	30	ND	ND_
20	2,4,5 – Trimethylaniline	137-17-7	30	ND	ND
21	o-anisidine	90-04-0	30	ND of	See NDS
22	4-aminoazobenzene	60-09-3	J ³⁰ J	ND	ND
23	2,4-Xylidin	95-68-1	30	ND ND	ND
24	2,6-Xylidin	87-62-7	30,5	ND ND	ND
est.	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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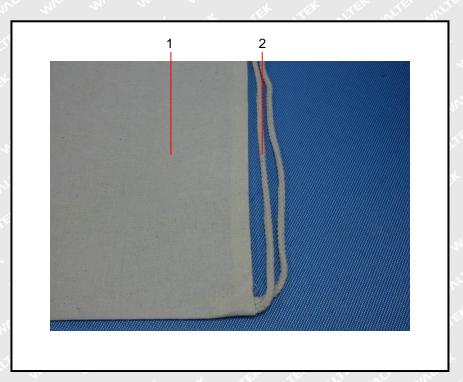
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3) Fibre content		
Fibre content	the she she she	at the test the with
(ISO/TR 11827: 2012)	at at let get with and	when when when the
Test Sample	No.1	Requirement
Lab Analysis	100% Cotton	Tolerance:

- Fiber Recommendation: 100% Cotton

Photograph of parts tested:



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Remarks:

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

