

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) |
| | All the second show when a |
| 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:

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

Gwing Liang

Swing.Liang

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WT-F-510-3003-05-A



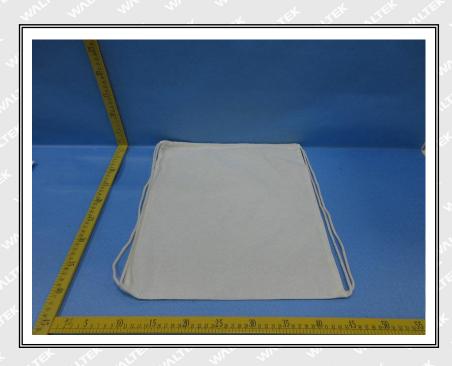
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| Specimen No. | Specimen Description | Sample Name | Sample Model | |
|---------------|----------------------|----------------|--------------|--|
| white the war | Beige cotton bag | Cotton 100 gsm | MO9227 | |
| 2 | Beige fibrous rope | drawstring 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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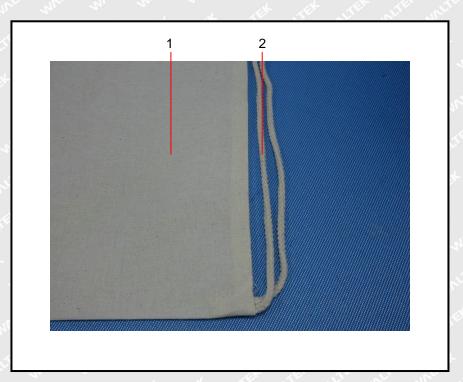
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| 3) Fibre content | | |
|----------------------|------------------------|----------------------|
| Fibre content | the she she she | at the test the with |
| (ISO/TR 11827: 2012) | at at let get with and | when when when the |
| Test Sample | No.1 | Requirement |
| Lab Analysis | 100% Cotton | Tolerance: |

- Fiber Recommendation: 100% Cotton

Photograph of parts tested:



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

