



**C&K**

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C&K Testing

# Test Report

Report No.: TS19090815



Verify authenticity

Applicant **MID OCEAN BRANDS B.V.**

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Address **7/F., Kings Tower, 111 King Lam Street, Cheung  
Sha Wan, Kowloon, Hongkong**

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Report Date **2019-09-24**

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**Hangzhou C&K Testing Technic Co., Ltd.**



Hangzhou C&K Testing Technic Co., Ltd

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## Test Report

<b>Applicant</b>	MID OCEAN BRANDS B.V.
<b>Address</b>	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hongkong
<b>Sample Name</b>	Umbrella
<b>Type/ Model</b>	MO8581
<b>Material/Colour</b>	/
<b>Other Info.</b>	/
<b>Sample Received Date</b>	2019-09-17
<b>Test Period</b>	2019-09-17~ 2019-09-24
<b>Test Requirement</b>	To determine the following items in the submitted sample(s) according to the client's requirement.

<b>Test Item(s)</b>	<b>Test Result(s)</b>
Azo Dyes Content	See Test Result(s)
Lead (Pb) , Cadmium (Cd) Content	See Test Result(s)

Prepared by: Beta Xu Reviewed by: Li Xuefeng

Beta Xu

Li Xuefeng

Accredited  
Signatory by:Li Chenghai

Li Changhai

Issue date: 2019-09-24

**Test Component(s):**

No.	Sample Serial No.	Test Component(s)	Type/Model	Material/Colour	Other Info.
001	TS19090288001	black+claret+deep green fabric	/	/	/
002	TS19090815002	royalblue+dark blue+grey+orange fabric	/	/	/
003	TS19090815003	dark blue fabric	/	/	/

**Remark:**

- As per client's request, the test result of component No. 001 are quoted from test report TS19090288.

**Photo(s):**



Overview



TS19090288001 (Mixed)



TS19090815002 (Mixed)



TS19090815003

**Test Result(s):**

**Azo Dyes Content**

Test Method: ISO 14362-1:2017

Test Item(s)	CAS No.	Limit	MDL	Unit	Test Result(s)		
					001	002	003
2,4,5-Trimethylaniline	137-17-7	/	5	mg/kg	N.D.	N.D.	N.D.
2,4-Diaminoanisole	615-05-4	/	5	mg/kg	N.D.	N.D.	N.D.
2,4-Toluylenediamine	95-80-7	/	5	mg/kg	N.D.	N.D.	N.D.
P-Cresidine	120-71-8	/	5	mg/kg	N.D.	N.D.	N.D.
2-Naphthylamine	91-59-8	/	5	mg/kg	N.D.	N.D.	N.D.
4,4'-Methylenedi-O-Toluidine	838-88-0	/	5	mg/kg	N.D.	N.D.	N.D.
3,3'-Dimethylbenzidine	119-93-7	/	5	mg/kg	N.D.	N.D.	N.D.
3,3'-Dimethoxybenzidine	119-90-4	/	5	mg/kg	N.D.	N.D.	N.D.
3,3'-Dichlorobenzidine	91-94-1	/	5	mg/kg	N.D.	N.D.	N.D.
4,4'-Diaminodiphenylmethane	101-77-9	/	5	mg/kg	N.D.	N.D.	N.D.
4,4'-Thiodianiline	139-65-1	/	5	mg/kg	N.D.	N.D.	N.D.
4,4'-Oxydianiline	101-80-4	/	5	mg/kg	N.D.	N.D.	N.D.
4,4' -Methylene-Bis-(2-Chloro-Aniline)	101-14-4	/	5	mg/kg	N.D.	N.D.	N.D.
4-Aminobiphenyl	92-67-1	/	5	mg/kg	N.D.	N.D.	N.D.
4-Aminoazobenzene	60-09-3	/	5	mg/kg	N.D.	N.D.	N.D.
4-Chloro-O-Toluidine	95-69-2	/	5	mg/kg	N.D.	N.D.	N.D.
5-Nitro-o-Toluidine	99-55-8	/	5	mg/kg	N.D.	N.D.	N.D.
4-Chloroaniline	106-47-8	/	5	mg/kg	N.D.	N.D.	N.D.
Benzidine	92-87-5	/	5	mg/kg	N.D.	N.D.	N.D.
O-anisidine	90-04-0	/	5	mg/kg	N.D.	N.D.	N.D.
O-aminoazotoluene	97-56-3	/	5	mg/kg	N.D.	N.D.	N.D.
O-toluidine	95-53-4	/	5	mg/kg	N.D.	N.D.	N.D.

Remarks:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)

**Lead (Pb) , Cadmium (Cd) Content**

Test Item(s)	Test Method	Limit	MDL	Unit	Test Result(s)		
					001	002	003
Lead (Pb)	EPA 3052:1996; EPA 6010D:2018	/	5	mg/kg	N.D.	N.D.	N.D.
Cadmium (Cd)	EN 1122:2001	/	5	mg/kg	N.D.	N.D.	N.D.

**Remarks:**

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)

**Statement:**

- I This report is invalid without the signature of approved signatory. Any alteration to this report is also invalid.
- II This report is invalid without the special seal for inspection & testing on test report.
- III The duplicate of this report is invalid when not set the special seal for inspection & testing.
- IV Any commercial activity such as advertising or propaganda is not allowed without authorization of Hangzhou C&K Testing Technic Co., Ltd..
- V The test results shown in this report refer only to the sample submitted by applicant.
- VI Please respond to Hangzhou C&K Testing Technic Co., Ltd. within fifteen working days upon receipt of this report if there is any objection.
- VII Hangzhou C&K Testing Technic Co., Ltd. guarantee that we shall not disclose information such as the commercial information, technical documents or test report to any third party.
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\*\*\*The end of report\*\*\*

