

Test report

T-24104301-11-R1



Overall result Pass

Please refer to the following pages for test result summary and notes.

Client information

Client: Mid Ocean Brands B.V.

Address: 7/F, Kings Tower, 111 King Lam Street,

Cheung Sha Wan, Kowloon, Hong Kong



Sample information

Description: Luggage tag SKU/style #: MO9508

Country of origin: Country of distribution: Europe

Quantity submitted: 2 pcs per color

Labeled age grade: Tested age grade: -

Materials: Aluminum, paper

General information

Sample receipt date: 25-Jul-2024

Testing period: 25-Jul-2024 to 30-Jul-2024

Report date: 30-Jul-2024

QIMA (Hangzhou) Testing Co., Ltd.

Jeremy Xu

Chemical Laboratory Manager



Result summary

At the request of the client, the following test were conducted:

Test(s) conducted	Conclusion
Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials	Pass
Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 23 Cadmium in Substrate Materials	Pass
Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 50 Polycyclic Aromatic Hydrocarbon (PAH)	Pass
Regulation (EC) No. 1907/2006 REACH Annex XVII as amended, Item 51 and 52 Phthalates – Mouthable (DBP, BBP, DEHP, DIBP, DnOP, DIDP)	Pass





Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal) and/or CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	4	5	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	ND	115	ND	500
Conclusion	Pass	Pass	Pass	Pass	Pass	

Note:

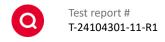
mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Specimen No	Transferre	Date of Issue	
Specimen No.	Report No. Specimen No.		Date of issue
1	T-24089671-11-R1	1	23-Jul-2024
2	T-24089671-11-R1	2	23-Jul-2024
3	T-24089671-11-R1	3	23-Jul-2024
4	T-24089671-11-R1	4	23-Jul-2024





Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 23 Cadmium in Substrate Materials

Test Method: ASTM F963-23 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	4	5	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND	ND	ND	ND	ND	100
Conclusion	Pass	Pass	Pass	Pass	Pass	

Note:

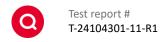
mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15mg/kg)

Chasiman Na	Transferre	Data of Issue		
Specimen No.	Report No. Sp		Date of Issue	
1	T-24089671-11-R1	1	23-Jul-2024	
2	T-24089671-11-R1	2	23-Jul-2024	
3	T-24089671-11-R1	3	23-Jul-2024	
4	T-24089671-11-R1	4	23-Jul-2024	





Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 50 Polycyclic Aromatic Hydrocarbon (PAH)

Test Method: AfPS GS 2019:01

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No	0.	1	5			Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Benzo [a] pyrene (BaP)	50-32-8	ND	ND			1
Benzo [e] pyrene (BeP)	192-97-2	ND	ND			1
Benzo [a] anthracene (BaA)	56-55-3	ND	ND			1
Chrysene (CHR)	218-01-9	ND	ND			1
Benzo [b] fluroranthene (BbFA)	205-99-2	ND	ND			1
Benzo [j] fluroranthene (BjFA)	205-82-3	ND	ND			1
Benzo [k] fluroranthene (BkFA)	207-08-9	ND	ND			1
Dibenzo [a,h] anthracene (DBAhA)	53-70-3	ND	ND			1
Conclusion	1	Pass	Pass			

Note:

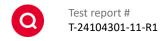
mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 0.2 mg/kg)

Chasiman Na	Transferre	Transferred from		
Specimen No.	Report No. Specimen No.		Date of Issue	
1	T-24089671-11-R1	1	23-Jul-2024	





Regulation (EC) No. 1907/2006 REACH Annex XVII as amended, Item 51 and 52 Phthalates – Mouthable (DBP, BBP, DEHP, DIBP, DnOP, DINP, DIDP)

Test Method: CPSC-CH-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1	5		Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND		1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND		1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND		1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND		1000
Sum of DBP, BBP, DEHP, DIBP		ND	ND		1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND		
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND		
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND		
Sum of DnOP, DINP, DIDP		ND	ND		1000
Conclusion		Pass	Pass		

Note:

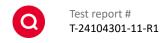
mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Cnasiman Na	Transferre	Data of leave	
Specimen No.	Report No. Specimen No.		Date of Issue
1	T-24089671-11-R1	1	23-Jul-2024





Specimen description

Specimen #	Specimen description	Location
1	Transparent soft plastic	Card (blue style)
2	Blue plated silvery metal	Main body (blue style)
3	Silvery metal	Metal string (blue style)
4	Silvery metal	Buckle (blue style)
5	Black printed white paper	Paper card(blue style)





Pictures

Sample photo:









End of the report

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and the method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule. (https://www.qima.com/conditions-of-service#decisionRule). This test report may not be reproduced in whole or in part, without the written approval of QIMA (Hangzhou) Testing Co., Ltd.

