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Applicant: Mid Ocean Brands B.V.

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

The following sample(s) and sample information was/were submitted and identified by client as:

Sample Name:

Perfume Atomizer Bottle

Vendor code:

MO6697

Receiving Date:

29-Aug-2022

Test Period:

From 29-Aug-2022 to 2-Sep-2022

Add Information:

Test Summary:

#	Test Item(s)	Reference Standard/Method	Result
1	Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
2	Total Lead content -Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
3	Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) -Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.	EN 14372:2004 & IEC 62321- 8:2017, determined by GC- MS	PASS
4	Formaldehyde - EN 71-9:2005+A1:2007	EN 717-3:1996, analyzed by Spectrophotometer(UV).	PASS
5	Polycyclic-aromatic hydrocarbons (PAHs) contentItem 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013	AfPS-GS-2019-01:PAK, determined by GC-MS	PASS

Signed for and on behalf of ST9

Tim Qi
(Technical Director)

e-mail: stsgz@stsapp.com

F STS ROUNUA TEST SERVICES CONTESTING SERVICES

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Result:

1. Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

Compound		Result(s)				Limit	RL
		4	5	6	7	(mg/kg)	(mg/kg)
1 Cadmium (Cd) CAS#7440-43-9		N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram (b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

Total Lead content -Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS 2.

Compound		Result(s)				Limit	RL
		2	3	4	5	(mg/kg)	(mg/kg)
1	1 Lead(Pb) CAS#7439-92-1		N.D.	N.D.	N.D.	500	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

	Compound	Resi	Limit	RL	
	Compound	6	7	(mg/kg)	(mg/kg)
1	Lead(Pb) CAS#7439-92-1	N.D.	N.D.	500	10
	Conclusion	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram (b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

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3. Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) -Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.

EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS

		0	Result(s)			Limit	RL
		Compound	4	5	6	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	-	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	-	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	-	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	-	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	N.D.	/ <u>-</u>	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	-	0.005
7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	N.D.	N.D.	N.D.	-	0.005
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	N.D.	0.1	-
9	9 Sum of 5, 6 & 7		N.D.	N.D.	N.D.	0.1	/ -
	Conclusion		PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL)

Formaldehyde - EN 71-9:2005+A1:2007

EN 717-3: 1996, analyzed by UV-Vis

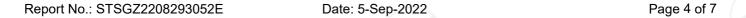
	Compound	Result(s)	Limit	RL
Compound		1	(mg/kg)	(mg/kg)
1	Formaldehyde	N.D.	80	10
	Conclusion	PASS	-	-

Remark(s): (a) mg/kg: milligrams per kilogram (b) RL: report limit

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5. Polycyclic-aromatic hydrocarbons (PAHs) content - Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013

AfPS-GS-2019-01:PAK, determined by GC-MS

	Compound		Limit (mg/kg)	RL (mg/kg)		
		4 5 6				
1	Benz[a]anthracene(BaA) CAS#56-55-3	N.D.	N.D.	N.D.	1	0.2
2	Chrysene(CHR) CAS#218-01-9	N.D.	N.D.	N.D.	1	0.2
3	Benz[b]fluoranthene(BbFA) CAS#205-99-2	N.D.	N.D.	N.D.	1	0.2
4	Benz[k]fluoranthene(BkFA) CAS#207-08-9	N.D.	N.D.	N.D.	1	0.2
5	Benz[j]fluoranthene(BjFA) CAS#205-82-3	N.D.	N.D.	N.D.	1	0.2
6	Benzo[a]pyrene(BaP) CAS#50-32-8	N.D.	N.D.	N.D.	1	0.2
7	Benzo[e]pyrene(BeP) CAS#192-97-2	N.D.	N.D.	N.D.	1	0.2
8	Dibenz [a,h]anthracene (DBahA) CAS#53-70-3	N.D.	N.D.	N.D.	1	0.2
	Conclusion	PASS	PASS	PASS	-	-

Remark:

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Guangzhou Depuhua Test Services Co. Ltd.

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⁽a) mg/kg: milligram per kilogram (b) RL: Report limit

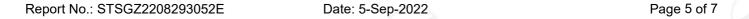
⁽c) N.D.: Not detected (result is less than RL)

^{1:} Material category

Category I. Articles come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.

Category II: Toys, including activity toys, and childcare articles, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.





Material List:

Material #	Position / Sample Description
1	Brown bamboo,shell
2	Golden coating,cover
3	Silvery metal,cover
4	Transparent plastic,cover
5	White plastic,cover
6	Transparent soft plastic,tube
7	Transparent glass,bottle

Remark(s): The test material point is selected by client, the chemical test conclusions in the report only apply to the test material.

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Photo(s):

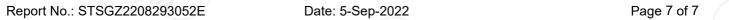


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