

Test Report

Report No.: AGC02372200503-001

Date: May 25, 2020

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Applicant: Favorite Logistics B.V.
Address: Het Eek 1, 4004 LM, Tiel, The Netherlands
Test site: 1,6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Baoan District, Shenzhen, Guangdong, China

Report on the submitted samples said to be:

Sample Name : Cork with linen notebook and wheatstraw balpen
Model No. : S0536
Item No. : 9312
Country of Origin : CHINA
Country of Destination : EUROPE
Supplier :
Supplier Address :
Sample Receiving Date : May 18, 2020
Testing Period : May 18, 2020 to May 25, 2020

Test Requested: : Please refer to next page(s).
Test Method : Please refer to next page(s).
Test Result : Please refer to next page(s).

Approved by: 
Liangdan, Jessie Liang
Technical Director



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Test Requested:

1. As specified by client, to determine the Cadmium(Cd)content in the submitted sample(s) with reference to entry 23, Annex XVII of the REACH Regulation (EC) No 1907/2006.
- 2.As specified by client, to determine the Polycyclic Aromatic Hydrocarbons (PAHs) content in the submitted sample(s) with reference to entry 50, Annex XVII of the REACH Regulation (EC) No 1907/2006.
3. As specified by client, to determine the phthalates content in the submitted sample(s) with reference to entry 51 and its amendment (EU)2018/2005& entry 52, Annex XVII of the REACH Regulation (EC) No 1907/2006 and Amendment Regulation (EC) No 552/2009.
4. As specified by client, to determine the Pentachlorophenol content in the submitted sample(s) with reference to entry 22, Annex XVII of the REACH Regulation (EC) No 1907/2006.
- 5.As specified by client, to determine Azocolourants and Azodyes in the submitted sample with reference to Entry 43, Annex XVII of the REACH Regulation (EC) No 1907/2006.

Conclusion

Pass

Pass

Pass

Pass

Pass

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Test Result(s):

1. Test Result(s) of Cd:

Unit: mg/kg

Test item(s)	Test Method/ Equipment	MDL	Result(s)				Limit
			1-1	1-2	1-3	1-4	
Cadmium (Cd)	IEC 62321-5:2013	10	N.D.	N.D.	N.D.	N.D.	100
Conclusion	ICP-OES	/	Pass	Pass	Pass	Pass	/

Unit: mg/kg

Test item(s)	Test Method/ Equipment	MDL	Result(s)					Limit
			1-5	1-6	1-7	1-8	1-9	
Cadmium (Cd)	IEC 62321-5:2013	10	N.D.	N.D.	N.D.	11	N.D.	100
Conclusion	ICP-OES	/	Pass	Pass	Pass	Pass	Pass	/

- Note:**
1. MDL=Method Detection Limit
 2. N.D.=Not Detected(less than method detection limit)
 3. As specified by client, only test the designated sample

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2. Test Result(s) of Polycyclic Aromatic Hydrocarbons (PAHs)

Unit: mg/kg

Test Item(s)	Test Method /Equipment	MDL	Result(s)		Limit
			1-1	1-6	
Benzo[a]anthracene (BaA)	AfPS GS 2014:01 PAK GC-MS	0.1	N.D.	N.D.	1
Chrysene (CHR)		0.1	N.D.	N.D.	1
Benzo[b]fluoranthene (BbFA)		0.1	N.D.	N.D.	1
Benzo[k]fluoranthene (BkFA)		0.1	N.D.	N.D.	1
Benzo[j]fluoranthene(BjFA)		0.1	N.D.	N.D.	1
Benzo[a]pyrene (BaP)		0.1	N.D.	N.D.	1
Benzo[e]pyrene(BeP)		0.1	N.D.	N.D.	1
Dibenzo[a,h]anthracene (DBAhA)		0.1	N.D.	N.D.	1
Sum of 8 PAHs		—	N.D.	N.D.	—
Conclusion		/	Pass	Pass	/

- Note:**
1. MDL=Method Detection Limit
 2. N.D.=Not Detected(less than method detection limit)
 3. “—”=Not regulated
 4. As specified by client, only test the designated sample.

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3. Test Result(s) of phthalates content

Unit: %, w/w

Test Item(s)	Test Method/ Equipment	MDL	Result(s)		Limit
			1-1	1-6	
Dibutyl phthalate (DBP)	EN 14372:2004 GC-MS	0.01	N.D.	N.D.	0.1
Butylbenzyl phthalate (BBP)		0.01	N.D.	N.D.	0.1
Di- (2-ethylhexyl) phthalate (DEHP)		0.01	N.D.	N.D.	0.1
Diisobutyl phthalate (DIBP)		0.01	N.D.	N.D.	0.1
Sum of DBP+BBP+DEHP+DIBP		—	N.D.	N.D.	0.1
Di-n-octyl phthalate (DNOP)		0.01	N.D.	N.D.	-
Di-isononyl phthalate (DINP)		0.01	N.D.	N.D.	
Di-isodecyl phthalate (DIDP)		0.01	N.D.	N.D.	
Sum of DNOP+DINP+DIDP		—	N.D.	N.D.	0.1
Conclusion			/	Pass	Pass

- Note:**
- 0.1%,w/w =1000mg/kg
 - MDL=method detection limit
 - N.D.=not detected (less than method detection limit)
 - “—” =Not regulated
 - As specified by client, only test the designated sample

4. Test Result(s) of Pentachlorophenol (PCP) Content:

Unit: mg/kg

Test item(s)	Test Method/ Equipment	MDL	Result(s)			Limit
			1-1	1-2	1-5	
Pentachlorophenol (PCP)	EPA 8270D:2014 GC-MS	5	N.D.	N.D.	N.D.	1000
Conclusion		/	Pass	Pass	Pass	/

- Note:**
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 - N.D.=Not Detected(less than method detection limit)
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5. Test Result(s) of AZO content

Unit: mg/kg

Test Item(s)	Test Method/ Equipment	MDL	Result(s)		Limit
			1-3	1-4	
4-Aminobiphenyl	EN ISO 14362-1:2017 EN ISO 14362-3:2017 GC-MS	5	N.D.	N.D.	30
Benzidine		5	N.D.	N.D.	30
4-Chloro-o-Toluidine		5	N.D.	N.D.	30
2-Naphthylamine		5	N.D.	N.D.	30
o-Aminoazotoluene		5	N.D.	N.D.	30
5-Nitro-o-toluidine		5	N.D.	N.D.	30
4-Chloroaniline		5	N.D.	N.D.	30
4-Methoxy-m-phenylenediamine		5	N.D.	N.D.	30
4,4'-Diaminodiphenylmethane		5	N.D.	N.D.	30
3,3'-Dichlorobenzidine		5	N.D.	N.D.	30
3,3'-Dimethoxybenzidine		5	N.D.	N.D.	30
3,3'-Dimethylbenzidine		5	N.D.	N.D.	30
4,4'-Methylenedi-o-toluidine		5	N.D.	N.D.	30
p-Cresidine		5	N.D.	N.D.	30
4,4'-Methylene-bis-(2-chloro-aniline)		5	N.D.	N.D.	30
4,4'-Oxydianiline		5	N.D.	N.D.	30
4,4'-Thiodianiline		5	N.D.	N.D.	30
o-Toluidine		5	N.D.	N.D.	30
4-Methyl-m-phenylenediamine		5	N.D.	N.D.	30
2,4,5-Trimethylaniline		5	N.D.	N.D.	30
o-Anisidine		5	N.D.	N.D.	30
4-Amino azobenzene		5	N.D.	N.D.	30
2,4-Xylidine		5	N.D.	N.D.	30
2,6-Xylidine	5	N.D.	N.D.	30	
Conclusion		/	Pass	Pass	/

- Note:**
1. mg/kg= parts per million
 2. MDL= Method Detection Limit
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5. The EN ISO 14362-1:2017 methods will enable further cleavage of 4-aminoazobenzene to non-forbidden amines: aniline and 1,4-phenylenediamine, therefore, the test method of EN ISO 14362-3:2017 was employed to verify the presence of 4-aminoazobenzene

Sample Description

1-1	Paper box
1-2	Brown printed paper
1-3	Bookmarks cloth
1-4	Elastic band
1-5	White paper
1-6	Plastic body
1-7	White plastic pen tube (inside)
1-8	Metal written
1-9	Spring

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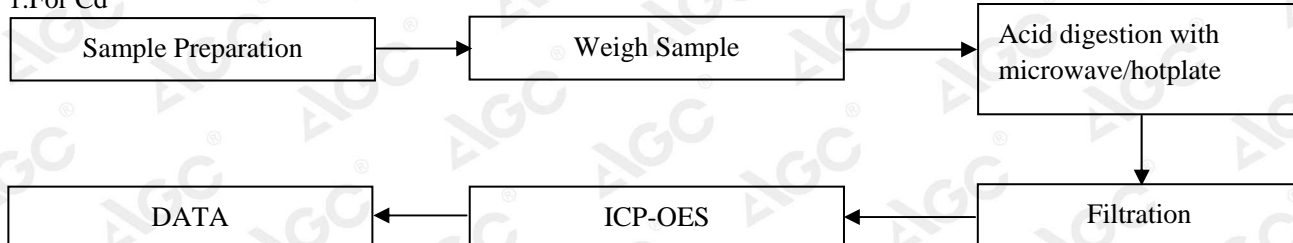
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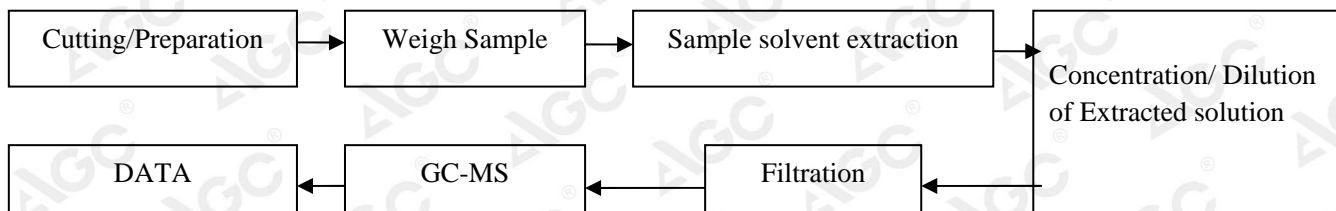
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Test Flow Chart

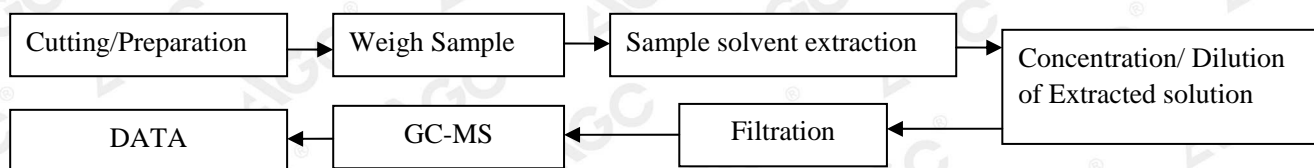
1. For Cd



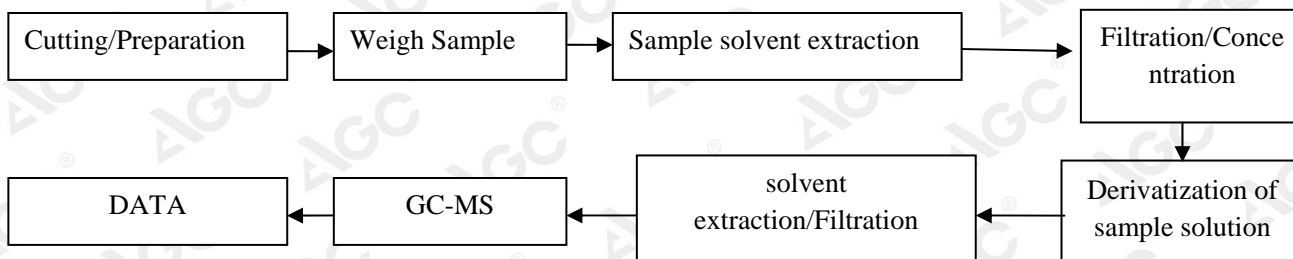
2. For PAHs



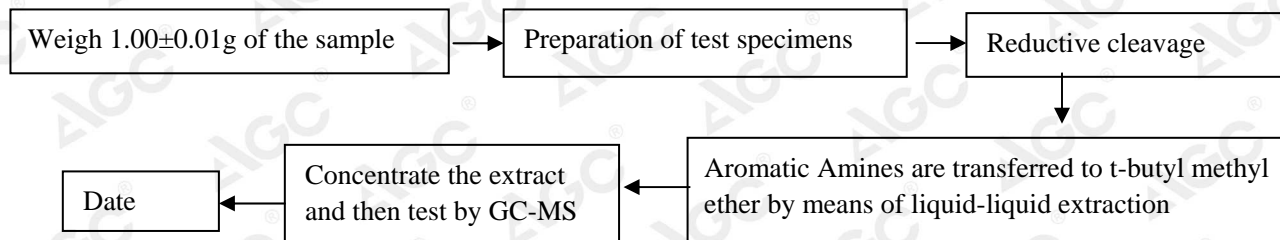
3. For phthalates



4. For Pentachlorophenol



5. For AZO



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The photo of the sample



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AGC authenticate the photo on original report only

*** End of Report***

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