

Test Report

Report No.: STL2024112002E04

Report Date: 2024-11-22

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Applicant : ACCI CO LTD
Address : shop15-53 baofeng nan road no 15.youtian langyiyaju.shiling town.huado
district.guangzhou.guangdong

The following merchandise was submitted and identified by client as:

Sample Name : BHPC PU933-37
Order No. : /
Style No. : /
Buyer's Name : DIELLE SRL
Goods Exported to : ITALY
Number of Sample : 1PC
Received Date : 2024-11-20
Tested Date: : 2024-11-20 To 2024-11-22
Test Request :
1. Total Lead (Pb)
2. Total Cadmium (Cd)
3. Banned Azo Dyes
4. Polycyclic Aromatic Hydrocarbons (PAHs)
5. Organotin Compounds Content
6. Dimethyl Fumarate (DMFU)
Test Method : Please reference to next page(s).
Test Result(s) : Please reference to next page(s).

Approved: _____

Technical Director



The report is invalid without the special seal for the test report and the signature of the approver. The report is invalid if altered. The test results are only responsible for the incoming samples. Any objection to the test report shall be raised within 15 days from the date of receiving the report, and shall not be accepted within the time limit. The test report shall not be copied (except full-text copy) without written approval. The test report is only used for customers' scientific research, teaching, internal quality control, product research and development and other purposes. It is only for internal reference and has no certification role in domestic society.

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Test Result(s)

1. Total Lead (Pb):

Test Method: With reference to US EPA 3050B:1996 , analyzed by AAS.

Test Item(s)	RL (mg/kg)	Client's limit (mg/kg)	Test result (mg/kg)
			1
Lead (Pb)	10	500	N.D
Conclusion			Pass

Remark: 1) 0.1%=1000mg/kg
2) RL = Reporting Limit
3) N.D = Not Detected (< RL)

2. Total Cadmium (Cd):

Test Method: With reference to US EPA 3050B:1996 , analyzed by AAS.

Test Item(s)	RL (mg/kg)	Client's limit (mg/kg)	Test result (mg/kg)
			1
Cadmium (Cd)	10	100	N.D
Conclusion			Pass

Remark: 1) 0.1%=1000mg/kg
2) RL = Reporting Limit
3) N.D = Not Detected (< RL)

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3. Banned Azo Dyes

Test Method: With reference to ISO 14362-1:2017, analyzed by GC-MS.

No.	Test Item(s)	CAS No.	RL (mg/kg)	Client's Limit (mg/kg)	Test result (mg/kg)
					1
1	Biphenyl-4-ylamine/4-aminodiphenyl/ xenylamine	92-67-1	5	30	N.D
2	Benzidine	92-87-5	5	30	N.D
3	4-chloro-o-toluidine	95-69-2	5	30	N.D
4	2-naphthylamine	91-59-8	5	30	N.D
5	o-aminoazotoluene/4-amino-2',3-dimethy lazobenzene/4-o-tolylazo-o-toluidine△	97-56-3	5	30	N.D
6	2-amino-4-nitrotoluene/ 5-nitro-o-toluidine△	99-55-8	5	30	N.D
7	4-chloroaniline	106-47-8	5	30	N.D
8	4-methoxy-m-phenylenediamine	615-05-4	5	30	N.D
9	4,4'-methylenedianiline/ 4,4'-diaminodiphenylmethane	101-77-9	5	30	N.D
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	5	30	N.D
11	3,3'-dimethoxybenzidine/o-dianisidine	119-90-4	5	30	N.D
12	3,3'-dimethylbenzidine/4,4-bi-o-toluidine	119-93-7	5	30	N.D
13	4,4'-methylenedi-o-toluidine	838-88-0	5	30	N.D
14	6-methoxy-m-toluidine/p-cresidine	120-71-8	5	30	N.D
15	4,4'-methylene-bis-(2-chloroaniline)/ 2,2'-dichloro-4,4-methylene-dianiline	101-14-4	5	30	N.D
16	4,4'-oxydianiline	101-80-4	5	30	N.D
17	4,4'-thiodianiline	139-65-1	5	30	N.D

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No.	Test Item(s)	CAS No.	RL (mg/kg)	Client's Limit (mg/kg)	Test result (mg/kg)
					1
18	o-toluidine/2-aminotoluene	95-53-4	5	30	N.D
19	4-methyl-m-phenylenediamine/ 2,4-toluylendiamine	95-80-7	5	30	N.D
20	2,4,5-trimethylaniline	137-17-7	5	30	N.D
21	o-anisidine/2-methoxyaniline	90-04-0	5	30	N.D
22	4-aminoazobenzene◇	60-09-3	5	30	N.D
Conclusion					Pass

Remark:

- 1) 0.1%=1000mg/kg
- 2) RL = Reporting Limit
- 3) N.D = Not Detected (< RL)
- 4) "△" = The CAS No. 97-56-3 (No.5) and 99-55-8 (No.6) are further reduced to CAS No.95-53-4 (No.18) and 95-80-7(No.19).
- 5) "◇" =Azo colorants that are able to form 4-aminoazobenzene (No 22, CAS No. 60-09-3) generate, under the condition of this method, aniline (CAS No. 62-53-3) and 1, 4-phenylendiamine (CAS No. 106-50-3).Due to detection limits, only aniline may be detected. If aniline is detected above 5mg/kg, then the presence of these colorants should be tested by ISO 14362-3:2017

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4. Polycyclic Aromatic Hydrocarbons (PAHs):

Test Method: With reference to AfPS GS 2019:01 PAK, analyzed by GC-MS.

Test Item(s)		CAS No.	Limit (mg/kg)			Test result (mg/kg)
			I	II	III	1
Benzo[a]anthracene	(BaA)	56-55-3	--	1	0.5	N.D
Chrysene	(CHR)	218-01-9	--	1	0.5	N.D
Benzo[b]fluoranthene	(BbF)	205-99-2	--	1	0.5	N.D
Benzo[[k]fluoranthene	(BkF)	207-08-9	--	1	0.5	N.D
Benzo[a]pyrene	(BaP)	50-32-8	1	1	0.5	N.D
Dibenz[a,h]anthracene	(DBA)	53-70-3	--	1	0.5	N.D
Benzo[e]pyrene	(BeP)	192-97-2	--	1	0.5	N.D
Benzo[j]fluoranthene	(BjF)	205-82-3	--	1	0.5	N.D

- Remark:**
- 1) 0.1%=1000mg/kg
 - 2) RL = Reporting Limit = 0.2mg/kg
 - 3) N.D = Not Detected (< RL)
 - 4) "--" = Not Regulated.

Product Class:

I = Extender oils.

- II = Rubber or plastic components 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.
- 5)

III = Toys, including activity toys, and childcare articles, if any of their rubber or plastic components 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.

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5. Organotin Compounds Content:

Test Method: With reference to ISO 17353:2004 , analyzed by GC-MS.

Test Item(s)		RL (mg/kg)	Client's limit (mg/kg)	Test result (mg/kg)
				1
Dibutyltin	(DBT)	50	1000	N.D
Diocetyltn	(DOT)	50	1000	N.D
Tributyltin	(TBT)	50	--	N.D
Triphenyltin	(TPhT)	50	--	N.D
Tricyclohexyltin	(TCyT)	50	--	N.D
Triocetyltn	(TOT)	50	--	N.D
Tripropyltin	(TPT)	50	--	N.D
Trimethyltin	(TMT)	50	--	N.D
Sum of TBT+TPhT+TCyT+ TOT+TPT+TMT		--	1000	N.D
Conclusion				Pass

- Remark:**
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 - 2) RL = Reporting Limit
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6. Dimethyl Fumarate (DMFU):

Test Method: With reference to US EPA 3550C:2007, analyzed by GC-MS.

Test Item(s)	RL (mg/kg)	Client's limit (mg/kg)	Test result (mg/kg)
			1
Dimethyl Fumarate	50	1000	N.D
Conclusion			Pass

Remark:

- 1) 0.1%=1000mg/kg
- 2) RL = Reporting Limit
- 3) N.D =Not Detected (<RL)

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Test Material list:

No.	Sample Description	Location
1	Blue synthetic with white fabric	BHPC PU933-37

Sample(s) Photo



----- End of Report -----

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