

TEST REPORT

APPLICANT : KIDKRAFT, INC.
ADDRESS : 4630 OLIN ROAD DALLAS, TX 75244
TESTED SAMPLE DESCRIPTION : ROUND STORAGE TABLE AND CHAIR SET - NATURAL AND WHITE
TESTED ITEM NO. : 27027C
REFERENCE ITEM NO. : 26165C, 26166C, 20025, 20021, 20017
PO NO. : PO231.119171
MANUFACTURER : SHINGFAI
COUNTRY OF ORIGIN : CHINA
COUNTRY TO IMPORT : EU
AGE REQUESTED ON APPLICATION FORM : 3~6 YEARS
LABELED AGE GRADE : 3~6
AGE GRADE APPLIED IN TESTING : OVER 3 YEARS
SAMPLE RECEIVED DATE : 14-Jul-2023; 26-Jul-2023
TEST PERIOD : 17-Jul-2023 to 31-Jul-2023

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	RESULT
EN 71 - 1: 2014 + A1: 2018 Safety of Toys - Mechanical and physical properties	PASS
Labeling requirement (Directive 2009/48/EC)	See note
EN 71 - 2: 2020 Safety of Toys - Flammability	PASS
EN 71 - 3: 2019 + A1: 2021 Safety of Toys - Migration of Certain Elements	PASS
Total Cadmium Content according to Entry 23 of Annex XVII to Regulation (EC) No 1907/2006 and its amendments REACH Regulation (EC) No 552/2009, (EU) No 494/2011, (EU) No 835/2012 and (EU) No 2016/217	PASS
Phthalates according to Entry 51 & 52 of Regulation (EC) No 552/2009 and Regulation (EU) 2018/2005 amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS
Polycyclic Aromatic Hydrocarbons (PAHs) according to the Entry 50 of Annex XVII to REACH Regulation (EC) No 1907/2006, and its amendment Regulation (EU) No 1272/2013	PASS
Pentachlorophenol according to Regulation (EU) 2019/1021 on persistent organic pollutants (POP)	PASS
Short-Chained Chlorinated Paraffins (SCCP) according to Regulation (EU) 2019/1021 on persistent organic pollutants (POP)	PASS
Benzene according to Entry 5 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS

The above sample(s) and sample information was/were submitted and identified on behalf of the applicant. Eurofins will not be liable for the authenticity of the information. This test report is valid for the tested sample only. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products. Unless otherwise required by the applicant or method/regulation, decision rule in this report did not consider the measurement uncertainty.

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

SIGNED FOR AND ON BEHALF OF
EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO., LTD.



Coco Luo
Senior Lab Manager



Jamie Zhang
Toy Testing Manager

TESTED SAMPLE PHOTO(S)



A

EFSN23070798-C-0101

COMPONENT LIST

A Round Storage Table and Chair Set - Natural and White

Component No.	Component	Material	Color	Sample No.
1	Printing on paper sticker (Logo)	Printing	Black	A
1a	Printing on paper sticker (Logo)	Dry paint	Black	A
2	Paper sticker (Logo)	Paper/glue	White/transparent	A
3	Paper sticker (Logo)	Paper/glue/printing	White/transparent/black	A
4	Coating on logo	Coating	Stormy grey	A
4a	Coating on logo	Dry paint	Stormy grey	A
5	Coating on logo	Coating	Brown	A
5a	Coating on logo	Dry paint	Brown	A
6	Coating on table and chair	Coating	White	A
7	Coating on table and chair	Coating	Bright white	A
8	Coating on table and chair	Coating	Beige and brown	A
9	Coating on rim of disc	Coating	Beige	A
9a	Coating on rim of disc	Dry paint	Beige	A
10	Coating on plastic sheet	Coating	White	A
10a	Coating on plastic sheet	Dry paint	White	A
11	Coating on plastic sheet	Coating	Beige and brown	A
11a	Coating on plastic sheet	Dry paint	Beige and brown	A
12	Glue	Glue	Transparent	A
12a	Glue	Wet glue	Transparent	A
13	Plastic sheet	Soft plastic	White	A
14	Plastic sheet	Soft plastic	Nude	A
15	Glue on back of plastic sheet	Glue	Beige	A
16	Table and chair	MDF	Brown	A
17	Table and chair	Wood	Natural	A
18	Mesh	Textile	White	A
19	Binding of mesh	Textile	White	A

TO BE CONTINUED

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TEST RESULT

EN 71 - 1: 2014 + A1: 2018 Safety of Toys - Mechanical and physical properties

Test Request: EN 71 - 1: 2014 + A1: 2018 Safety of Toys - Mechanical and physical properties

Section	Description	Result
4	General requirements	
4.1	Material cleanliness (by visual assessment)	P
4.2	Assembly	P
4.3	Flexible plastic sheeting	N/A
4.4	Toy Bags	N/A
4.5	Glass	N/A
4.6	Expanding Materials	N/A
4.7	Edges	P
4.8	Points and Metallic Wires	P
4.9	Protruding parts	N/A
4.10	Parts moving against each other	
4.10.1	Folding and sliding mechanisms	N/A
4.10.2	Driving mechanisms	N/A
4.10.3	Hinges	N/A
4.10.4	Springs	N/A
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	N/A
4.12	Balloons	N/A
4.13	Cords of toy kites and other flying toys	N/A
4.14	Enclosures	
4.14.1	Toys which a child can enter	N/A
4.14.2	Masks and helmets	N/A
4.15	Toys intended to bear the mass of a child	
4.15.1	Toys propelled by the child or by other means	N/A
4.15.2	Toy bicycles	N/A
4.15.3	Rocking horses and similar toys	N/A
4.15.4	Toys not propelled by a child	P
4.15.5	Toys scooters	N/A
4.16	Heavy immobile toys	P
4.17	Projectiles toys	
4.17.1	General	N/A
4.17.2	All projectiles	N/A
4.17.3	Projectile toy with stored energy	N/A
4.17.4	Certain projectile toys without stored energy	N/A
4.18	Aquatic toys and inflatable toys	N/A
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	N/A
4.20	Acoustics	
4.20.2.1	General	N/A
4.20.2.2	Close-to-the-ear toys	N/A
4.20.2.3	Table-top or floor toys	N/A
4.20.2.4	Hand-held toys	N/A
4.20.2.5	Toys using headphones or earphones	N/A
4.20.2.6	Rattles	N/A
4.20.2.7	Squeeze toys	N/A
4.20.2.8	Pull-along or push toys	N/A
4.20.2.9	Percussion toys	N/A

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TEST RESULT

Section	Description	Result
4.20.2.10	Wind toys	N/A
4.20.2.11	Cap-firing toys	N/A
4.20.2.12	Voice toys	N/A
4.21	Toys containing a non-electrical heat source	N/A
4.22	Small balls	N/A
4.23	Magnets	N/A
4.24	Yo-yo balls	N/A
4.25	Toys attached to food	N/A
4.26	Toy disguise costumes	N/A
4.27	Flying toys	
4.27.1	General	N/A
4.27.2	Rotors and propellers on flying toys	N/A
4.27.3	Rotors and propellers on remote controlled flying toys	N/A
5	Toys intended for children under 36 months	
5.1	General requirements	N/A
5.2	Soft-filled toys and soft-filled parts of a toy	N/A
5.3	Plastic sheeting	N/A
5.4	Cords, chains and electrical cables in toys	N/A
5.5	Liquid-filled toys	N/A
5.6	Speed limitation of electrically-driven ride-on toys	N/A
5.7	Glass and porcelain	N/A
5.8	Shape and size of certain toys	N/A
5.9	Toys comprising monofilament fibres	N/A
5.10	Small balls	N/A
5.11	Play figures	N/A
5.12	Hemispheric-shaped toys	N/A
5.13	Suction cups	N/A
5.14	Straps intended to be worn fully or partially around the neck	N/A
5.15	Sledges with cords for pulling	N/A
6	Packaging	N/A
7	Warnings, markings and instructions for use	
7.1	General	P
7.2	Toys not intended for children under 36 months	N/A
7.3	Latex Balloons	N/A
7.4	Aquatic toys	N/A
7.5	Functional Toys	N/A
7.6	Hazardous sharp functional edges and points	N/A
7.7	Projectiles toys	N/A
7.8	Imitation protective masks and helmets	N/A
7.9	Toy kites	N/A
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	N/A
7.11	Toys intended to be strung across a cradle, cot, or perambulator	N/A
7.12	Liquid-filled teethingers	N/A
7.13	Percussion caps specifically designed for use in toys	N/A
7.14	Acoustics	N/A
7.15	Toys bicycles	N/A
7.16	Toys intended to bear the mass of a child	N/A
7.17	Toys comprising monofilament fibres	N/A
7.18	Toy scooters	N/A
7.19	Rocking horses and similar toys	N/A

TO BE CONTINUED

TEST RESULT

Section	Description	Result
7.20	Magnetic/electrical experimental sets	N/A
7.21	Toy with electrical cables exceeding 300mm in length	N/A
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	N/A
7.23	Toys intended to be attached to a cradle, cot or perambulator	N/A
7.24	Sledges with cords for pulling	N/A
7.25	Flying toys	
7.25.1	Flying toys	N/A
7.25.2	Remote controlled flying toys	N/A
7.26	Improvised projectiles	N/A

Remark:

P = Pass F = Fail N/A = Not Applicable

Labeling requirement (Directive 2009/48/EC)

Test Request: Labeling requirement (Directive 2009/48/EC)

Labeling Content	Location	Conclusion
CE Mark	None	Absent
Importer's Name & Address	Product	Present
Manufacturer's Name & Address	Product	Present
Product ID	Product	Present
Washing/Cleaning Instruction	N/A	N/A

Remark:

N/A = Not Applicable

Note:

1. Correct form and high at least 5mm CE-marking should be presented in easily legible and clearly visible from outside without open the packaging and indelibly to the toy, to an affixed label or to the packaging;

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TEST RESULT

EN 71 - 2: 2020 Safety of Toys - Flammability

Test Request: EN 71 - 2: 2020 Safety of Toys - Flammability

Section	Description	Result
4	Requirements	
4.1	General requirements	P
4.2	Toys to be worn on the head	N/A
4.3	Toy disguise costumes and toys intended to be worn by a child in play	N/A
4.4	Toys intended to be entered by a child	N/A
4.5	Soft-filled toys	N/A

Remark:

P = Pass

F = Fail

N/A = Not Applicable

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TEST RESULT

EN 71 - 3 : 2019 + A1: 2021 Migration of Certain Elements(Category III)

Test Request: EN 71 - 3: 2019 + A1: 2021 Safety of Toys - Migration of Certain Elements
 Test Method: With reference to EN 71 - 3: 2019 + A1: 2021: Migration of certain elements.
 General Elements analysis was performed by ICP-MS.
 Soluble Chromium(VI) analysis was performed by IC-UV-Vis.
 Soluble Organic Tin analysis was performed by GC-MS.

Test Item(s):	Unit	Result							
		3	4(*2)	5(*2)	6	7	8	9	10
Mass of trace amount (mg)		-	<10	<10	-	-	-	-	-
Aluminium(Al)	mg/kg	139	-	-	2736	130	1284	218	232
Antimony(Sb)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Arsenic(As)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Barium(Ba)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Boron(B)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Cadmium(Cd)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Cobalt(Co)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Copper(Cu)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Lead(Pb)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Manganese(Mn)	mg/kg	ND	-	-	ND	ND	ND	10	ND
Mercury(Hg)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Nickel(Ni)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Selenium(Se)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Strontium(Sr)	mg/kg	33	-	-	ND	ND	ND	ND	24
Tin(Sn)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Zinc(Zn)	mg/kg	ND	-	-	11	1332	42	2290	315
Chromium(Cr)	mg/kg	0.33	-	-	1.58	0.59	2.34	0.75	0.31
Organic Tin	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Chromium (VI) (Cr VI)	mg/kg	ND	-	-	ND	ND	ND	ND	ND
Chromium III (Cr III)	mg/kg	ND	-	-	ND	ND	ND	ND	ND

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Test Item(s):	Unit	Result							
		11	12(*1)	13	14	16	17	18	19
Mass of trace amount (mg)		-	33.2	-	-	-	-	-	-
Aluminium(Al)	mg/kg	427	ND	ND	12	72	ND	14	13
Antimony(Sb)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic(As)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Barium(Ba)	mg/kg	ND	ND	ND	ND	20	ND	ND	ND
Boron(B)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Cadmium(Cd)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Cobalt(Co)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Copper(Cu)	mg/kg	16	ND	ND	ND	ND	ND	ND	ND
Lead(Pb)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Manganese(Mn)	mg/kg	ND	ND	ND	ND	56	ND	ND	ND
Mercury(Hg)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Nickel(Ni)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Selenium(Se)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Strontium(Sr)	mg/kg	17	ND	ND	ND	ND	ND	ND	ND
Tin(Sn)	mg/kg	7.2	ND	ND	ND	6.8	ND	ND	ND
Zinc(Zn)	mg/kg	426	ND	18	42	ND	ND	ND	ND
Chromium(Cr)	mg/kg	1.11	0.10	0.10	0.06	0.24	0.17	0.16	0.13
Organic Tin	mg/kg	2.8	ND	ND	ND	ND	ND	ND	ND
Chromium (VI) (Cr VI)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND
Chromium III (Cr III)	mg/kg	ND	ND	ND	ND	ND	ND	ND	ND

Note:

- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected
- MDL = Method Detection Limit
- If migration of chromium exceeded the screening limit of Chromium (VI), the migration of Chromium (VI) was verified.
- If migration of tin exceeded the screening limit of organic tin, the migration of organic tin was verified.
- Migration of organic tin is calculated by adding the migration values expressed as tributyl tin for all the single organic tin compounds.

Remarks:

- *1. The weight of sample marked (*1) available was less than 100mg, but greater than 10mg, so result was calculated as if 100mg of the sample was available.
- *2. The weight of sample marked (*2) available was less than 10mg, so the test for soluble heavy metal content was not performed.

TO BE CONTINUED

TEST RESULT

Limits – MDLs per category type:

Test Item(s):	Unit	Limit	MDL	Limit	MDL	Limit	MDL
Category Type		I		II		III	
Soluble Lead (Pb)	mg/kg	2.0	1	0.5	0.2	23	10
Soluble Antimony (Sb)	mg/kg	45	10	11.3	10	560	10
Soluble Arsenic (As)	mg/kg	3.8	0.5	0.9	0.4	47	10
Soluble Barium (Ba)	mg/kg	1500	10	375	10	18750	10
Soluble Cadmium (Cd)	mg/kg	1.3	0.5	0.3	0.1	17	8
Soluble Mercury (Hg)	mg/kg	7.5	1	1.9	0.8	94	10
Soluble Selenium (Se)	mg/kg	37.5	1	9.4	1	460	10
Soluble Cobalt (Co)	mg/kg	10.5	1	2.6	1	130	10
Soluble Manganese (Mn)	mg/kg	1200	10	300	10	15000	10
Soluble Strontium (Sr)	mg/kg	4500	10	1125	10	56000	10
Soluble Zinc (Zn)	mg/kg	3750	10	938	10	46000	10
Soluble Copper(Cu)	mg/kg	622.5	10	156	10	7700	10
Soluble Aluminium (Al)	mg/kg	2250	10	560	10	28130	10
Soluble Nickel (Ni)	mg/kg	75	10	18.8	9	930	10
Soluble Tin (Sn)	mg/kg	15000	0.37	3750	0.08	180000	4.9
Soluble Chromium	mg/kg	-	0.02	-	0.005	-	0.05
Soluble Boron (B)	mg/kg	1200	10	300	10	15000	10
Soluble Organic Tin	mg/kg	0.9	0.1	0.2	0.05	12	0.1
Soluble Chromium III (Cr III)	mg/kg	37.5	5	9.4	4	460	5
Soluble Chromium VI (Cr VI)	mg/kg	0.02	0.01	0.005	0.002	0.053	0.025

Category I: dry, brittle, powder-like or pliable toy material

Category II: liquid or sticky toy material

Category III: scrapped-off toy material

"-" = Not Regulated

TO BE CONTINUED

TEST RESULT

Total Cadmium Content (REACH) - Coating

Test Request: Total Cadmium Content according to Entry 23 of Annex XVII to Regulation (EC) No 1907/2006 and its amendments REACH Regulation (EC) No 552/2009, (EU) No 494/2011, (EU) No 835/2012 and (EU) No 2016/217

Test Method: EPA 3051A: 2007, EPA 6010D: 2018.

Test Item(s)	Unit	Limit	MDL	Result			
				1a	4a	5a	6+7+8
Cadmium(Cd)	mg/kg	1000	10	ND	ND	ND	ND

Test Item(s)	Unit	Limit	MDL	Result
				9+10+11
Cadmium(Cd)	mg/kg	1000	10	ND

Remark:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected

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TEST RESULT

Total Cadmium Content(REACH) - Substrate or wet paint

Test Request: Total Cadmium Content according to Entry 23 of Annex XVII to Regulation (EC) No 1907/2006 and its amendments REACH Regulation (EC) No 552/2009, (EU) No 494/2011, (EU) No 835/2012 and (EU) No 2016/217

Test Method: EPA 3052: 1996, EPA 6010D: 2018.

Test Item(s)	Unit	Limit	MDL	Result		
				2	12+13+14	15
Cadmium(Cd)	mg/kg	100	10	ND	ND	ND

Remark:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected

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TEST RESULT

Phthalates Content(REACH)

Test Request: Phthalates according to Entry 51 & 52 of Regulation (EC) No 552/2009 and Regulation (EU) 2018/2005 amending Annex XVII of REACH Regulation (EC) No 1907/2006

Test Method: Extraction by organic solvent, determination by GC-MS

Test Item(s)	CAS No.	Unit	Limit	MDL	Result			
					1a	2	4a	5a
Dibutylphthalate (DBP)	84-74-2	%	-	0.005	ND	ND	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	-	0.005	ND	ND	ND	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	-	0.005	ND	ND	ND	0.060
Diisobutyl phthalate (DiBP)	84-69-5	%	-	0.005	ND	ND	ND	ND
Sum of DEHP+DBP+BBP+DIBP	-	%	0.1	-	ND	ND	ND	0.060
Di-n-octyl phthalate (DNOP)	117-84-0	%	-	0.005	ND	ND	ND	ND
Diisodecylphthalate (DIDP)	26761-40-0	%	-	0.005	ND	ND	ND	ND
Diisononylphthalate (DINP)	28553-12-0	%	-	0.005	ND	ND	ND	ND
Sum of DINP + DIDP + DNOP	-	%	0.1	-	ND	ND	ND	ND

Test Item(s)	CAS No.	Unit	Limit	MDL	Result			
					6+7+8	9a+10a+11a	12a	13+14
Dibutylphthalate (DBP)	84-74-2	%	-	0.005	ND	ND	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	-	0.005	ND	ND	ND	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	-	0.005	ND	ND	ND	ND
Diisobutyl phthalate (DiBP)	84-69-5	%	-	0.005	ND	ND	ND	ND
Sum of DEHP+DBP+BBP+DIBP	-	%	0.1	-	ND	ND	ND	ND
Di-n-octyl phthalate (DNOP)	117-84-0	%	-	0.005	ND	ND	ND	ND
Diisodecylphthalate (DIDP)	26761-40-0	%	-	0.005	ND	ND	ND	ND
Diisononylphthalate (DINP)	28553-12-0	%	-	0.005	ND	ND	ND	ND
Sum of DINP + DIDP + DNOP	-	%	0.1	-	ND	ND	ND	ND

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TEST RESULT

Test Item(s)	CAS No.	Unit	Limit	MDL	Result
					15
Dibutylphthalate (DBP)	84-74-2	%	-	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	-	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	-	0.005	ND
Diisobutyl phthalate (DiBP)	84-69-5	%	-	0.005	ND
Sum of DEHP+DBP+BBP+DIBP	-	%	0.1	-	ND

Remarks:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected

TO BE CONTINUED

Eurofins Testing Technology (Shenzhen) Co., Ltd.

4/F., Building 3, Building 2, Runheng Electronic Park, Liuxian 2nd Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong, China
Tel.: +86 755 8358 5700 • Fax: +86 755 8358 5701 • Email: info.hk@eurofins.com • Website: www.eurofins.com / www.pt.eurofins.com

TEST RESULT

PAHs(REACH)

Test Request: Polycyclic Aromatic Hydrocarbons (PAHs) according to the Entry 50 of Annex XVII to REACH Regulation (EC) No 1907/2006, and its amendment Regulation (EU) No 1272/2013

Test Method: Solvent extraction and quantification by gas chromatography-mass selective detection (GC-MS) with respect to AfPS GS 2019:01 PAK (PAK=PAHs) requirement

Test Item(s)	CAS No.	Unit	Limit	MDL	Result			
					1a	2	6+7+8	9+10+11
Benzo(a)pyrene	50-32-8	mg/kg	0.5	0.1	ND	ND	ND	ND
Benzo(e)pyrene	192-97-2	mg/kg	0.5	0.1	ND	ND	ND	ND
Benzo(a)anthracene	56-55-3	mg/kg	0.5	0.1	ND	ND	ND	ND
Benzo(b)fluoranthene	205-99-2	mg/kg	0.5	0.1	ND	ND	ND	ND
Benzo(j)fluoranthene	205-82-3	mg/kg	0.5	0.1	ND	ND	ND	ND
Benzo(k)fluoranthene	207-08-9	mg/kg	0.5	0.1	ND	ND	ND	ND
Chrysene	218-01-9	mg/kg	0.5	0.1	ND	ND	ND	ND
Dibenzo(a,h)anthracene	53-70-3	mg/kg	0.5	0.1	ND	ND	ND	ND

Test Item(s)	CAS No.	Unit	Limit	MDL	Result
					13+14
Benzo(a)pyrene	50-32-8	mg/kg	0.5	0.1	ND
Benzo(e)pyrene	192-97-2	mg/kg	0.5	0.1	ND
Benzo(a)anthracene	56-55-3	mg/kg	0.5	0.1	ND
Benzo(b)fluoranthene	205-99-2	mg/kg	0.5	0.1	ND
Benzo(j)fluoranthene	205-82-3	mg/kg	0.5	0.1	ND
Benzo(k)fluoranthene	207-08-9	mg/kg	0.5	0.1	ND
Chrysene	218-01-9	mg/kg	0.5	0.1	ND
Dibenzo(a,h)anthracene	53-70-3	mg/kg	0.5	0.1	ND

Remarks:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected
- Material No.4,5,12 which are present on the samples available for testing in quantities less than 50mg are not evaluated.

TO BE CONTINUED

TEST RESULT

Pentachlorophenol(PCP)

Test Request: Pentachlorophenol according to Regulation (EU) 2019/1021 on persistent organic pollutants (POP)

Test Method: 64 LFGB B 82.02-8: 2001.

Test Item(s)	CAS No.	Unit	Limit	MDL	Result		
					2	16+17	18+19
Pentachlorophenol	87-86-5	mg/kg	5	0.3	ND	ND	ND

Remarks:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected

TO BE CONTINUED

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TEST RESULT

Short-Chained Chlorinated Paraffins (SCCP)

Test Request: Short-Chained Chlorinated Paraffins (SCCP) according to Regulation (EU) 2019/1021 on persistent organic pollutants (POP)

Test Method: With reference to ISO 18219-1:2021, analysis with GC-MS-NCI

Test Item(s)	CAS No.	Unit	Limit	MDL	Result			
					2	12a	13+14	15
Short-Chained Chlorinated Paraffins (SCCP)	85535-84-8	mg/kg	1500	100	ND	ND	ND	ND

Remarks:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected

TO BE CONTINUED

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4/F., Building 3, Building 2, Runheng Electronic Park, Liuxian 2nd Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong, China
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TEST RESULT

Benzene Content

Test Request: Benzene according to Entry 5 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006

Test Method: Extraction with organic solvent, analysis by GC/MS

Test Item(s)	CAS No.	Unit	Limit	MDL	Result			
					1a	2	4a	5a
Benzene	71-43-2	mg/kg	5	1	ND	ND	ND	ND

Test Item(s)	CAS No.	Unit	Limit	MDL	Result			
					6+7+8	9a+10a+11a	12a	13+14
Benzene	71-43-2	mg/kg	5	1	ND	ND	ND	ND

Test Item(s)	CAS No.	Unit	Limit	MDL	Result		
					15	16+17	18+19
Benzene	71-43-2	mg/kg	5	1	ND	ND	ND

Remarks:

- MDL = Method Detection Limit
- 1 mg/kg = 1 ppm = 0.0001%
- ND = Not Detected

Other Information / Remark:

According to the customer's requirement, the appointed material has been tested.

END OF THE REPORT

Eurofins Testing Technology (Shenzhen) Co., Ltd.

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