

Test Report

Number: GZHH00273134

Applicant: GUANGDONG XIN YU TECHNOLOGY INDUSTRIAL CO.,LTD.
LAI MEI INDUSTRIAL ZONE,
CHENGHAI DISTRICT, SHAN TOU,
GUANGDONG, CHINA

Date: Mar 26, 2018

Attn: MS LIN

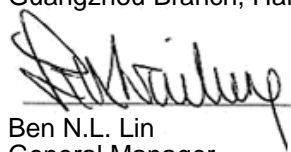
Sample Description:

Thirty- three (33) styles of submitted sample said to be :

No.	Item No.	Item Name
1	XQRC10-6(3761/3510)	1:10 Lamborghini Murcielago LP670-4
2	3750	1:12 Porsche 918
3	XQRC12-12AA(3630)	1:12AA Ferrari LaFerrari
4	3338	1:14AA Ford F150
5	XQRC16-6AA(3085)	1:16AA Porsche Cayenne
6	XQRC16-9AA(3090)	1:16AA Volkswagen Scirocco
7	3419	1:16AA Porsche 911 GT3
8	3833	1:16AA Mercedes GLE
9	XQRC18-16(3555)	1:18 Lamborghini Aventad LP700-4
10	3382	1:18 Ferrari F14-T
11	3492	1:18 Ferrari SF15-T
12	XQRC18-5AA(3652)	1:18AA Lamborghini Superleggera
13	XQRC18-8AA(3655)	1:18AA Nissan GT-R
14	XQRC18-9AA(3656)	1:18AA Ferrari 458
15	XQRC18-20AA(3667)	1:18AA Lamborghini Veneno
16	XQRC24-6AA(3148)	1:24AA 2011 CAMARO
17	XQRC24-7AA(3149)	1:24AA Lamborghini LP570-4
18	XQRC24-8AA(3150)	1:24AA Ferrari 458 CHALLENGE
19	XQRC24-13AAA(3725)	1:24AA FERRARI LaFerrari
20	XQRC24-18AA (3726)	1:24AA Lamborghini Veneno

To be continued

Authorized by:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch, Hardlines


Ben N.L. Lin
General Manager



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Sample Description:

No.	Item No.	Item Name
21	3493	1:24AA Ferrari SF15-T
22	3488	1:24AA Corvette C6 Z06
23	XQXD24-1AAA(3176)	1:24AA Attack Champ Style 1AA
24	XQXS24-1AAA(3182)	1:24AA Buggy RC Car (PVC body)
25	XQRC32-2AAA(3157)	1:32AAA Ferrari 599XX
26	XQRC32-3AAA(3158)	1:32AAA Ferrari ENZO
27	3501	1:16AA Jeep W-Drive
28	3619	1:24AA Voice Control Ambulance
29	3618	1:24AA Voice Control Fire truck
30	3617	1:24AA Voice Control Police car
31	3434	Air Rebound
32	3283	Jackknife
33	18000	Racer

Applicant Specified Age : Over 8 years

Grading for Testing

Country of Origin : China

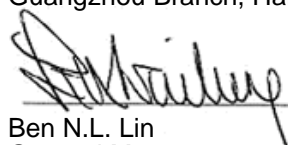
Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

Tested Sample	Standard	Result
Tested component(s) of submitted samples	Polycyclic Aromatic Hydrocarbons (PAHs) Content Requirement In Annex XVII Item 50 of the REACH Regulation (EC) NO. 1907/2006 & Amendment No. 552/2009 and 1272/2013	Pass

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Tests Conducted

1 Polycyclic Aromatic Hydrocarbons (PAHs) Content

With reference to AfPS GS 2014:01 PAK (PAH), PAHs content was determined by Gas Chromatography-Mass Spectrometry (GC-MS).

Compound	CAS No.	Result (mg/kg)	Reporting limit (mg/kg)	Limit (mg/kg)
		Tested component		
		(1), (2), (3+4), (5+6), (7+8), (9+10), (11+12), (13), (14), (15+18), (16), (17), (19+21), (20), (22+23), (24+25), (26+27), (28), (29+56), (30), (31+32), (33+34), (35+50), (36+37+38), (39+40+41), (42+43+44), (45+46+48), (47), (49), (51+52), (53), (54+55), (57+59), (58+62), (60), (61), (63+64), (65+70), (66)to(69), (71+72), (73+76), (74), (75), (77+78), (79+80), (81), (82+85), (86), (84), (86+88), (87), (89+90), (91), (92+93), (94+97), (95), (96), (98), (99), (100+101), (102+103), (104+105)		
Benzo[a]anthracene	56-55-3	ND	0.2	0.5
Chrysene	218-01-9	ND	0.2	0.5
Benzo[b]fluoranthene	205-99-2	ND	0.2	0.5
Benzo[k]fluoranthene	207-08-9	ND	0.2	0.5
Benzo[a]pyrene	50-32-8	ND	0.2	0.5
Dibenzo[a,h]anthracene	53-70-3	ND	0.2	0.5
Benzo[j]fluoranthene	205-82-3	ND	0.2	0.5
Benzo[e]pyrene	192-97-2	ND	0.2	0.5

ND = Not detected (less than reporting limit)

Tested Component(s):

- (1) Coatings (metallic blue, black, silver color, orange, red) on plastic (body, front, rear of #3501).
- (2) Coatings (silver color, yellow, black) on plastic (wheel, logo, exhaust pipe of #3630, wheel, rear wheel of car, body of remote control of #3501, knob of remote control of #3630, #3158, #3157, #3493, #3510 grey-black, #3510 yellow, body of #3434).
- (3) Black plastic (chassis, frame, body of #3501, chassis, wheel, front, rear of #3630, #3510 grey-black, #3510 yellow, #3338, body, trigger of remote control of #3630, #3510 grey-black, #3510 yellow, body, wheel, pin of #3434, remote control, body, frame, chassis, wheel of car of #3283 orange, #3283 red, #3338, #3750, #3085, #3090, #3833, all cars of #3419, cab of #3085, #3090, #3833, chassis, remote control of #3617, #3618, #3619, both cars of #18000, #3667, #3655, #3555, #3652, #3149, #3726, #3148, #3488, #3150, #3725, #3176, #3182, #3158, #3157, #3382, #3492, #3493).
- (4) Bright black plastic (window of #3501, #3630, #3510 grey-black, #3510 yellow, #3652, #3149, knob of remote control of #3630, #3510 grey-black, #3510 yellow, #3338, #3750, body of #3617, #3655, #3148, #3488).
- (5) Matt-black plastic (rear wheel of #3501, tail of #3510 grey-black, #3510 yellow, rear of #3338).



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Tested Component(s):

- (6) Ivory white plastic excluding coatings (body, front, rear of #3501, #3652, #3149, body, tail of #3655).
- (7) Black soft plastic (wheel of #3501, #3630, #3510 grey-black, #3510 yellow, #3434, #3283 orange, #3283 red, #3338, #3750, #3085, all cars of #3419, #3090, #3833, #3617, #3618, #3619, both cars of #18000, #3667, #3655, #3555, #3652, #3149, #3726, #3148, #3488, #3150, #3725, #3176, #3182, #3158, #3157, #3382, #3492, #3493).
- (8) Black heating shrinkage sleeving with white printing (wire covering of inner body of #3501, #3510 grey-black, #3510 yellow, battery of #3283 orange, #3283 red, #3750, #3182, #3382).
- (9) Black plastic (top, rocker of antenna of remote control of #3501, #3283 orange, #3283 red, #18000).
- (10) Black soft plastic (antenna of remote control of #3501, #3283 orange, #3283 red, #18000).
- (11) Blue plastic (body of remote control of #3501).
- (12) Blue plastic (switch of remote control of #3501).
- (13) Coatings (red, bright black, silver color, black, yellow, green) on plastic (body, front, rear, logo of #3656, #3630, #3150, #3725, #3158, #3157, #3493, #3382, #3492).
- (14) Transparent plastic with coatings (transparent red, silver color) (taillight, headlight of #3630, #3501, #3510 grey-black, #3338, all cars of #3419, #3090, #3833, window of #3630, #3510 grey-black, #3510 yellow, #3750, #3085, #3090, #3833, #3667, #3655, #3656, #3652, #3149, #3726, #3148, #3488, #3150, #3725, #3158, #3157).
- (15) Red plastic excluding coatings (body, front, rear of #3630, body, wheel of #18000 red, #3656, #3150, #3725, #3158, #3157, #3493, #3382, #3492).
- (16) Transparent plastic label with inaccessible coatings (logo of #3630, #3750, #3085, body of #3283 orange, #3283 red, #3667, #3555, #3726, #3150, #3725, #3493, #3382, #3492).
- (17) White paper label with transparent plastic film and inaccessible coatings (sticker of #3630, remote control of #3283 orange, #3283 red, #3085, both cars of #18000, #3555, #3656, #3148, #3488, #3150, #3725, #3176, #3182).
- (18) White plastic (frame of wheel, direction adjustment, lock of battery case of #3630, #3510 grey-black, #3510 yellow, all cars of #3419, inner of remote control of #3283 orange, #3283 red, #3750, #3085, #3090, #3833, small wheel of #3617, #3618, #3619, both cars of #18000, #3667, #3655, #3555, #365, #3652, #3149, #3726, #3148, #3488, #3150, #3725, #3176, #3182, #3158, #3157, #3493, #3382, #3492).
- (19) Silver color plastic label (mirror of #3630, #3510 yellow, #3750, #3085, all cars of #3419, #3090, #3833, #3667, #3655, #3555, #3656, #3652, #3149, #3726, #3148, #3488, #3150, #3725).
- (20) Coatings (black, red) on soft plastic (mirror of #3630).
- (21) Light white soft plastic excluding coatings (mirror of #3630, tail, mirror #3419 metallic blue, #3419 grey-black, #3158).
- (22) Transparent glue (fastener of inner body of #3630, #3510 grey-black, #3510 yellow, #3338, #3750, #3090, #3833, #3667, #3555, #3656, #3652, #3149, #3726).
- (23) Black soft plastic (wire covering of inner body of #3630, battery of #3434, #3750).
- (24) Red soft plastic (wire covering of inner body of #3630, battery of #3434, #3750).
- (25) Transparent adhesive plastic tape with white fiber (fastener of wire covering of inner body of #3630, #3510 grey-black, #3510 yellow).



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Tested Component(s):

- (26) Black plastic (switch of remote control of #3630, remote control, car of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3434, #3338, #3750, #3085, all cars of #3419, #3090, #3833, #3617, #3618, #3619, both cars of #18000, #3667, #3655, #3555, #3656, #3652, #3149, #3726, #3148, #3488, #3150, #3725, #3176, #3182, #3158, #3157, #3493, #3382, #3492).
- (27) Transparent red plastic (LED of remote control of #3630, #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3338, #3750, #3085, all cars of #3419, #3090, #3833, #3617, #3618, #3619, both cars of #18000, #3667, #3655, #3555, #3656, #3652, #3149, #3726, #3148, #3488, #3150, #3725, #3176, #3182, #3158, #3157, #3493, #3382, #3492).
- (28) Coatings (grey-black, black, orange, silver color, red) on plastic (body, logo, front, rear of #3510 grey-black).
- (29) Light grey plastic excluding coatings (body, front, rear of #3510 grey-black).
- (30) Coatings (bright black, silver color) on soft plastic (mirror of #3510 grey-black, #3510 yellow, #3338, #3085).
- (31) Black soft plastic excluding coatings (mirror of #3510 grey-black, #3510 yellow, #3338, #3085, #3090, #3833, #3667, #3652, #3149, #3488).
- (32) Dull white plastic (plug of battery case, battery of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3750).
- (33) Black soft plastic (wire covering of battery case, battery of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3750, #3382).
- (34) Red soft plastic (wire covering of battery case, battery of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3750, #3382).
- (35) Green plastic sheet with black printing (covering of battery of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3750, #3382).
- (36) White plastic (plug of USB of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3750).
- (37) Black soft plastic with white printing (cable of USB of #3510 grey-black, #3510 yellow, #3434, #3283 orange, #3283 red, #3750, #3382).
- (38) Black soft plastic (joint of USB of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, joint, plug of USB, battery of #3434, #3750, #3382).
- (39) Black plastic (USB of #3510 grey-black, #3510 yellow, #3283 orange, #3283 red, #3750, #3382).
- (40) White plastic (insert of USB of #3510 grey-black, #3510 yellow, #3434, #3283 orange, #3283 red, #3750, #3382).
- (41) Transparent black plastic (USB of #3434).
- (42) Ivory white plastic (insert plug of #3434).
- (43) Black soft plastic with white printing (thick wire covering of battery of #3434).
- (44) Red soft plastic with white printing (thick wire covering of battery of #3434).
- (45) White soft plastic with black printing (wire covering of battery of #3434).
- (46) Blue plastic sheet with black printing (covering of battery of #3434).
- (47) Silver color plastic label with inaccessible coating (sticker of USB of #3434).
- (48) Black plastic (plug of battery of #3382).
- (49) Coatings (yellow, black, orange, silver color, red, gold color) on plastic (body, logo, front, rear of #3510 yellow).
- (50) Light yellow plastic excluding coatings (body, front, rear of #3510 yellow).



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Tested Component(s):

- (51) Yellow coating on plastic (, body of #3434).
- (52) Blue coating on plastic (body of #3434).
- (53) Bright silver color coating on plastic (wheel, body, exhaust pipe of #3283 orange, wheel of #3434, step of #3338, exhaust pipe of car, knob of remote control of #3085, #3419 orange, #3090, exhaust pipe of all cars of #3419, wheel of #3655, #3656, #3148, wheel of #3176).
- (54) Green soft plastic (big wheel of #3434).
- (55) Deep grey plastic (big wheel of #3434).
- (56) Light white plastic (plug of big wheel of #3434).
- (57) Orange coating on plastic (body of #3283 orange).
- (58) Dark grey plastic (chassis, body of #3283 orange, #3283 red)
- (59) Red coating on plastic (body of #3283 red).
- (60) Coatings (bright black, red, silver color, blue) on plastic (body, frame, wheel of #3338, body, front, rear, wheel of #3085).
- (61) Coatings (transparent, silver color, black, white, green, red, gold color) on plastic (body, logo, front, rear, wheel of car, knob of remote control of #3750, pattern of chassis of #3501, body of #3667 silver color, body, tail of #3655, wheel of #3652, #3149, #3726 silver color).
- (62) Light grey plastic excluding coatings (body, front, rear of #3750).
- (63) Light white soft plastic with silver color coating (mirror of #3750, #3667 silver color, #3726 silver colors).
- (64) Black plastic with light gold color coating (front chassis of #3085).
- (65) Transparent black plastic (window of #3085).
- (66) Coatings (metallic blue, red, black, white, gold color) on plastic (body, front, rear, wheel, logo of #3419 metallic blue).
- (67) Coatings (grey-black, red, black, white, gold color) on plastic (body, front, rear, wheel, logo of #3419 grey-black).
- (68) Coatings (orange, red, black, gold color) on plastic (body, front, rear, wheel, logo of #3419 orange).
- (69) Coatings (black, red) on soft plastic (tail, mirror of #3419 metallic blue, #3419 grey-black, tail of #3667 silver color).
- (70) Orange soft plastic with black coating (mirror of #3419 orange).
- (71) Blue plastic excluding coatings (body, front, rear of #3419 metallic blue).
- (72) Grey-black plastic excluding coatings (body, front, rear of #3419 grey-black).
- (73) Orange plastic excluding coatings (body, front, rear of #3419 orange).
- (74) Coatings (matt-black, silver color, red) on plastic (body, wheel, logo of #3090, #3833, body of remote control of #3158, #3157, #3493).
- (75) Coatings (bright black, white, blue, red, silver color) on plastic (body, front, rear of #3617, #3618, #3619, front of #3619, remote control, window of car of #3617, #3618, #3619).
- (76) Transparent blue plastic (top light of #3617, #3618)
- (77) Transparent red plastic (top light of #3619)
- (78) Red plastic with deep blue coating (top light, body of #3618, headlight of #3619, wheel of #3419 grey-black).
- (79) White plastic (body of #3619).
- (80) Grey plastic (wheel of #3617, #3618, #3619, top, step of #3618)
- (81) Coatings (grey, black) on plastic (body of both cars of #18000).
- (82) Yellow plastic (body, wheel of #18000 yellow, #3148, #3488).
- (83) Coatings (deep red, black, silver color) on plastic (body of #3667 deep red, #3726 red).
- (84) Coatings (black, deep red, red) on soft plastic (tail, mirror of #3667 deep red, #3726 red)
- (85) Grey plastic excluding coatings (body of #3667 deep red, #3726 silver colors).



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Tested Component(s):

- (86) White soft plastic with silver color coating (mirror of #3655)
- (87) Coatings (pearlized deep orange, black, silver color) on plastic (body, front, rear of #3555)
- (88) Deep orange plastic excluding coatings (body, front, rear of #3555)
- (89) Light white soft plastic with deep orange coating (mirror of #3555).
- (90) Transparent plastic with coatings (transparent red, black, orange) on plastic (taillight of #3555).
- (91) Coatings (transparent, yellow, black, silver color, gold color) on plastic (body, front, rear of #3652, #3149).
- (92) Black plastic with coatings (deep grey, gold color, black) (wheel of #3149, wheel, body of #3157).
- (93) Light orange plastic excluding coatings (body of #3726 red).
- (94) White soft plastic with yellow coating (mirror of #3148, pattern of wheel of #3493, #3382, #3492)
- (95) Coatings (yellow, black, red, orange, gold color, silver color) on plastic (body, front, rear of #3148).
- (96) Coatings (pearlized transparent, black, red, orange, red) on plastic (body of #3488)
- (97) Red soft plastic with coatings (red, black) (mirror of #3150, #3725, #3382, #3492, #3493)
- (98) Multicolor coatings on plastic sheet (body of #3182).
- (99) Multicolor coatings on plastic sheet (body of #3176).
- (100) Transparent plastic sheet excluding coatings (body of #3182, #3176).
- (101) Bright white coating on plastic (wheel of #3182).
- (102) Bright white plastic excluding coatings (wheel of #3182).
- (103) Light red plastic (body, handle of remote control of #3158, #3157, #3493)
- (104) Dull red plastic (body of remote control of #3382, #3492)
- (105) Red plastic with multicolor coatings (driver of #3382, #3492, #3493).

Date sample received: Mar 13, 2018

Testing period: Mar 13, 2018 to Mar 21, 2018



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End of report

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