



Test Report

No.T52210252556TC

Date: APR 08, 2022

Page 1 of 17

JIAN FENG YUAN TOYS CO.,LTD
LIANNAN RD.,LIANXIA TOWN,CHENGHAI AREA,
SHANTOU CITY,GUANGDONG PROVINCE,CHINA

The following samples were submitted and identified by/on behalf of the client as:

TOY CAR SERIES

Client Reference Information : 28610,28810,28610H,28810H,29512,29612,29712,29812,29912,27112,
29512M,29612M,29712M,29812M,29912M,27112M,28614,28714,28814,
28914,29114,29214,29314,28614M,28714M,28814M,29214M,29314M,
29516M,29616M,29716M,29816M,29916M,27116M,29516,29616,29716,
29816,29916,27116,28618M,28718M,28818M,28918M,29118M,29218M,
29318M,28618,28718,28818,29218,29318,28624M,28724M,28824M,
28924M,29124M,29224M,29324M,29524M,29624M,29724M,29824M,
29924M,27124M,6124M,6224M,6324M,6524M,6624M,6724M,6824M,
2242,2245,3004,0651,2241,6312,6612,6712

\*\*\*\*\*

Sample Receiving Date : MAR 27, 2022
Further Information Date : MAR 30, 2022
Testing Period : MAR 27, 2022 TO APR 08, 2022

Table with 2 columns: Test Requested, Conclusion. Row 1: European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments - Polycyclic Aromatic Hydrocarbons (PAHs) Content in the specified specimen(s) as listed. Conclusion: PASS

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

Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. Shenzhen Branch Testing Center

Handwritten signature of Qu Ping, Kiky



T52210252556TC

Qu Ping, Kiky
Dept. Manager



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## Results:

### Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – PAHs Content

Method: With reference to AfPS GS 2019:01 PAK method.

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

For Toy or childcare product

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

### Specimen Description:

1. Black plastic (Bottom) + Transparent plastic (Light) + Orange-red plastic (Bodywork)
2. Black soft plastic (Mirror) + Black soft plastic (Tyre) + Black soft plastic (Antenna)
3. Green w/ white, multi-color coating on plastic (Bodywork)

- Note:
- ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit
  - mg/kg = milligram per kilogram
  - + The limit is specified by Commission Regulation (EU) No 1272/2013 amending Annex XVII to Regulation (EC) No 1907/2006 effective after 27 December 2015.
  - The result(s) is (are) calculated using the total specimen weight for composite test



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Remark 2: The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012)- When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability( $k=2$ ),  $w = U_{95}$ . The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit ( $T_U$ ):

Pass - when the measurement result is below  $T_U - U_{95}$

Fail - when the measurement result is above  $T_U + U_{95}$

Inconclusive - when the measurement result is falling in guard band  $[T_U - U_{95}, T_U + U_{95}]$

For Lower Tolerance Limit ( $T_L$ ):

Pass - when the measurement result is above  $T_L + U_{95}$

Fail - when the measurement result is below  $T_L - U_{95}$

Inconclusive - when the measurement result is falling in guard band  $[T_L - U_{95}, T_L + U_{95}]$



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Pic.3



Pic.4



### Sample Picture (As received)

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Pic.10



Pic.11



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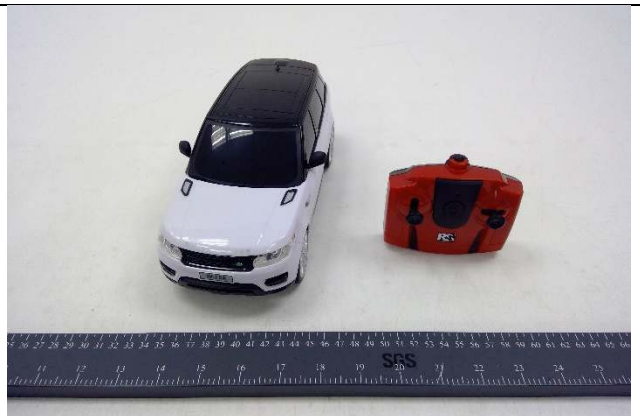
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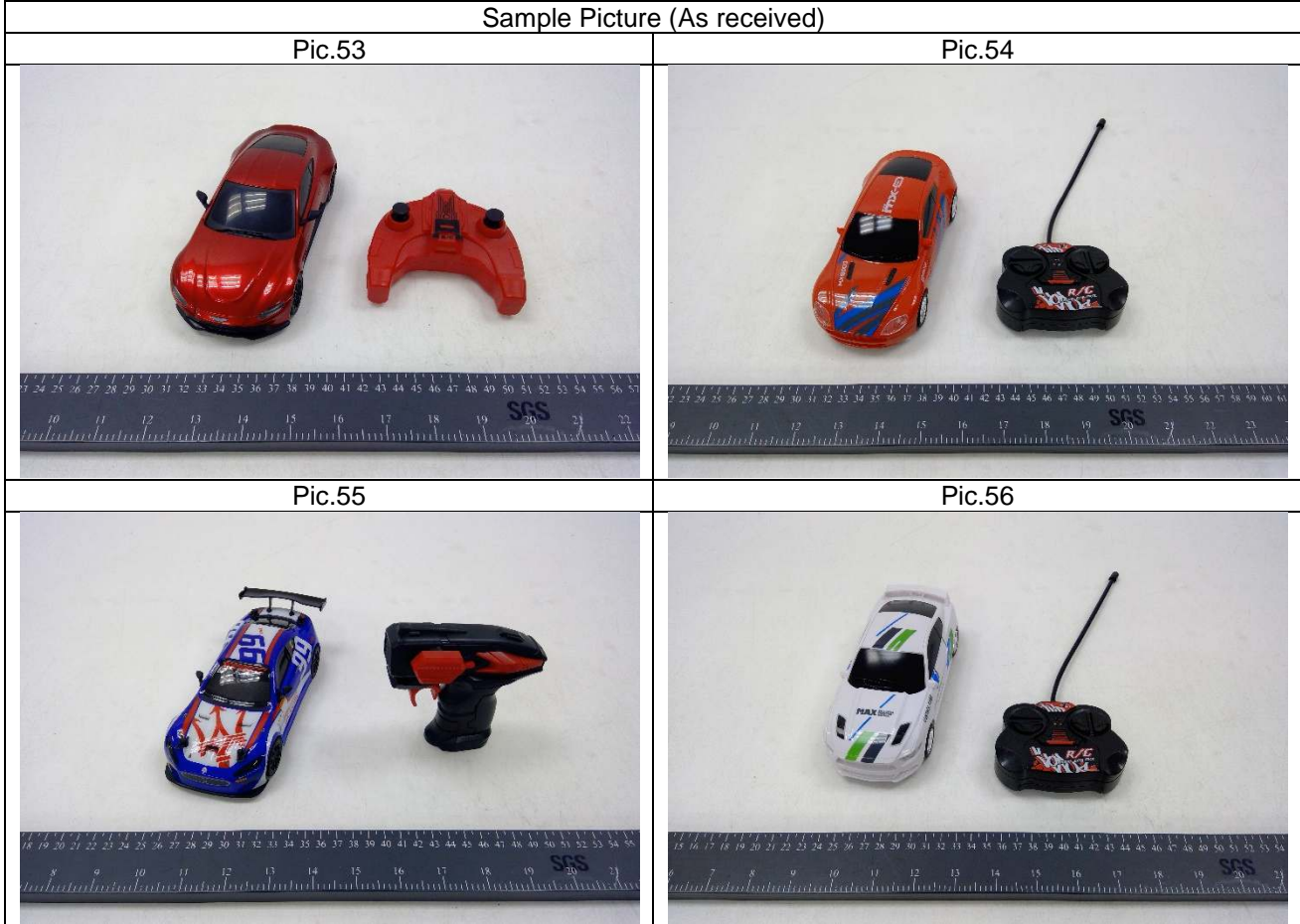


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