



Test Report

No.T51910301750TC

Date: NOV 28, 2019

Page 1 of 5

GUANGDONG XINYU TECHNOLOGY INDUSTRIAL CO.,LTD
LAIMEI INDUSTRIAL ZONE,CHENGHAI DISTRICT,
SHANTOU, GUANGDONG

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

1:32 FERRARI LAFERRARI FXXK /1:32 FERRARI 488 GTB

Style No. : 3712/3713
Item No. : 3712/3713
Requested Age Grading : 8+
Sample Receiving Date : NOV 22, 2019
Testing Period : NOV 22, 2019 TO NOV 28, 2019

Test Requested		Conclusion
1.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalates content	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



T51910301750TC

Qu Ping, Kiky
Dept. Manager



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Page 2 of 5

Results:

1. European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content

Method: With reference to CPSC-CH-C1001-09.4

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

Materials can be placed in the mouth for toys & childcare articles

Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
Alias No.	--	1	1	1		
Tracing No.	--	1	2	3		
Specimen No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	0.004	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	0.006	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		0.010	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	1	1		
Tracing No.	--	4	5		
Specimen No.	--	4	5		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	--	0.1



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Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	1	1		
Tracing No.	--	6	7		
Specimen No.	--	6	7		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	--	0.1

Specimen Description:

- Bright red coating on plastic (Car) + Bright black coating on plastic (Car)
- Matt-black coating on plastic (Car) w/ Silvery coating on plastic (Car) w/ White w/ red, green, yellow coating on plastic (Car)
- Red plastic (Car) + Transparent plastic (Window, light)
- Off-white plastic (Car, rear view mirror) + Dull red plastic (Rear view mirror)
- Matt-black plastic (Rear view mirror) + Black plastic (Base, wheel, remote control, holder) + Bright black plastic (Switch)
- Black soft plastic (Wheel) w/ Laminated paper label w/ black printing (Sticker) + Transparent red plastic (LED)
- Black plastic (Antenna) + White plastic (Connector, gear) + Pale red plastic (Car)



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Materials can not be placed in the mouth for toys & childcare articles or plasticized material in the other article.

Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
Alias No.	--	1	1	1		
Tracing No.	--	8	9	10		
Specimen No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
Alias No.	--	1	1	1		
Tracing No.	--	11	12	13		
Specimen No.	--	4	5	6		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	1	1		
Tracing No.	--	14	15		
Specimen No.	--	7	8		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1



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Specimen Description:

1. Matt-black plastic (Button) w/ White adhesive paper tape (Inner) w/ Coppery adhesive foil (Inner) + White paper label (Sticker) w/ Black coating, blue printing (Sticker) w/ Transparent plastic sheet (Gasket)
2. Black plastic (Wire jacket) + Orange-red plastic (Wire jacket) + Pale blue plastic (Wire jacket)
3. Translucent white dry glue (Inner) + Transparent adhesive plastic tape w/ white thread (Inner) + Bright black plastic (Wire jacket)
4. White plastic (Wire jacket) + Green plastic (Wire jacket) w/ Yellow plastic (Wire jacket)
5. Red plastic (Wire jacket) + Blue plastic (Wire jacket) + Pale red plastic (Wire jacket)
6. Translucent cream-white plastic (Motor cover) + Translucent white plastic (Motor cover) w/ Translucent white oil (Inner)
7. Green plastic sheet w/ white printing (Electrolytic capacitor) + Black rubber (Electrolytic capacitor) + Black plastic w/ white printing (Heat-shrinkable tube)
8. Bright white plastic (Wire jacket) w/ White rubber (Wire jacket) w/ Bright black rubber (Wire jacket) w/ Green rubber (Wire jacket) + Translucent yellow dry glue (Inner)

- Note:
- ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - % = percentage by weight
 - Results shown as ND are ignored in the sum calculation
 - The result(s) is (are) calculated using the total specimen weight for composite test

Sample Photo:



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*** End of Report ***



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