



中国认可  
国际互认  
检测  
TESTING  
CNAS L1744

## YONGPING TOY FACTORY

**Technical Report:** (8820)181-0110  
Date Received: Jun 24, 2020

Aug 14, 2020  
Page 1 of 7

YONGPING TOY FACTORY  
LIANSHANG INDUSTRIAL ZONE, CHENGHAI  
DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE

Sample Description:	TOY CAR SERIES	Sample Size:	9
Vendor:	N/A	Style No(s):	SEE ATTACHMENT
Manufacturer:	N/A	SKN/SKU No.:	NOT PROVIDE
Labeled Age Grade:	NOT RECORD	PO No.:	NOT PROVIDE
Appropriate Age Grade:	NOT REQUESTED	Ref #:	NOT PROVIDE
Client Specified Age Grade:	3+	Country of Origin:	NOT PROVIDE
Tested Age Grade:	OVER 3 YEARS OF AGE	Assortment No.:	NOT PROVIDE
UPC Code:	N/A	Test Finished Date:	JUL 13, 2020
Test Starting Date:	JUN 24, 2020		

### EXECUTIVE SUMMARY:

The sample(s) MEETS the following requirement(s):

- The total lead content of 90ppm requirements in surface coating (Consumer Products Safety Improvement Act (CPSIA) of 2008).
- The total lead content of 100ppm requirements in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008).
- The phthalates (BBP, DBP, DEHP, DINP, DIBP, DPENP, DHEXP & DCHP) content requirements of the Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) and 108(c), 16 CFR 1307).

Note: The composite test sample(s) of the submitted samples was prepared in the manner requested by the client, when subject to the test performed.



BUREAU VERITAS SHENZHEN CO.,LTD  
DONGGUAN BRANCH

Harvey Xue  
Manager, Analytical Lab

RT/ Aurora Fang

### REMARK

If there are questions or concerns on this report, please contact the following persons:

Report Enquiry: (86) 0769 89952999 Ext. 8175 CPSAnalytical.DG@bureauveritas.com  
Business Contact: (86) 0769 85893595

*This report shall not be reproduced except in full, without the written approval of our laboratory.*



YONGPING TOY FACTORY  
Technical Report: **(8820)181-0110**

Aug 14, 2020

Page 2 of 7

**ATTACHMENT:**

Style No(s):

6158,6158A1,6158A2,6158A3,6158B1,6158B2,6158B3,6158C1,6158C2,  
6158C3,6158F1,6158F2,6158F3,6159 ,6159H1,6159H2,6159H3 ,6159J1,  
6159J2,6159J3 ,6159K1,6159K2,6159K3,6159L1,6159L2,6159L3,6160,  
6160Q1,6160Q2,6160Q3,6160R1,6160R2,6160R3,6160S1,6160S2,  
6160S3,6160T1,6160T2,6160T3,6161,6161U1,6161U2,6161U3,6161V1,  
6161V2,6161V3,6161W1,6161W2,6161W3,6161X1,6161X2,6161X3,6166,6166A1,6166A2,6166A3,6166B1,6166B2,  
6166B3,6166C1,6166C2 ,  
6166C3,6166D1,6166D2,6166D3,6162 ,6162A1 ,6162A2,6162A3 ,6162B1,6162B2,6162B3,6162C1 ,  
6162C2,6162C3,6162F1,6162F2,6162F3,6163 ,  
6163H1,6163H2,6163H3,6163J1,6163J2,6163J3,6163K1,6163K2,6163K3,6163L1,6163L2,6163L3,6164,6164Q1,616  
4Q2 ,6164Q3,6164R1,6164R2,  
6164R3,6164S1,6164S2,6164S3,6164T1,6164T2,6164T3,6165,6165U1,  
6165U2,6165U3,6165V1,6165V2,6165V3,6165W1,6165W2,6165W3,  
6165X1,6165X2,6165X3,6167,6167A1,6167A2,6167A3,6167B1,6167B2,  
6167B3,6167C1,6167C2,6167C3,6167D1,6167D2,6167D3,6168,6168A,  
6168B,6168C,6168D,6168E .6168F,6168G,6168H,6168J,6168K,6168L,6168M,  
6168Q,6168R,6168S,6168T,6168U,6168V,6169,6169A,6169B,6169C,  
6169D,6169E,6169F,6169G,6169H,6169J,6169K,6169L,6169M,6169Q,  
6169R,6169S,6169T,6169U,6169V,6156,6148,6148B,6148C,6148D,6148H,6148J,6148K,6148R,6148S,6148T,6146,  
6146A,6146B,6146C,6146D,  
6146E,6146F,6146Q,6146R,6146S,6146T,6146U,6146V,6146W,6146X,  
6146Y,6146P,6146-7,6146-8,6146-9,6146-10,6146-11,6146-12,6146-13,  
6149,6149Q,6149R,6149S,6149T,6149U,6149V,6149W,6149X,6149Y,  
6149P,6149-7,6149-8,6149-9,6149-10,6149-11,6149-12 ,6155,6155Q,  
6155R,6155S,6155T,6155U,6155V,6155W,6155X,6155Y,6155P,6155-7,6155-8,  
6155-9,6155-10,6155-11,6155-12,6138,6142,6144,6258,6258A1,  
6258A2,6258A3,6258B1,6258B2,6258B3,6258C1,6258C2,6258C3,  
6258F1,6258F2,6258F3,6259,6259H1,6159H2,6259H3,6259J1,6259J2,6259J3,  
6259K1,6259K2,6258K3,6259L1,6259L2,6259L3,6260,6260Q1,6260Q2,6262Q3,6260R1,6260R2,6260R3,6260S1,6  
260S2,6260S3,6260T1,6260T2,  
6260T3,6261,6261U1,6261U2,6261U3,6261V1,6261V2,6261V3,6261W1,  
6261W2,6261W3,6261X1,6261X2,6261X3,6266,6266A1,6266A2,6266A3,6266B1,6266B2,6266B3,626C1,6266C2,6  
266C3,6266D1,6266D2,  
6266D3,6258-41,6258-42,6258-43,6259-41,6259-42,6259-43,6260-41,  
6260-42,6260-43,6261-41,6261-42,6261-43.6262,6263,6264,,  
XCV-SHK,210-7525,XCV-DNS,210-7524



**Tested Component(s) Description List:**

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Red coating	Surface	-
I002	Black coating	Surface	-
I003	White coating	Surface	-
I004	Silver coating	Surface	-
I005	Bright silver coating	Surface	-
I006	Red plastic	Case	-
I007	Green plastic	Case	-
I008	Yellow plastic	Case	-
I009	Black plastic	Body , remote control	-
I010	White plastic	Case	-
I011	Blue plastic	Case	-
I012	Gray plastic	Body	-
I013	Light gray plastic	Body	-
I014	Orange plastic	Bottom	-
I015	Transparent blue plastic	Window ,headlight	-
I016	Black soft plastic	Tire	-
I017	Transparent red plastic	Caution light	-
I018	Transparent dark blue plastic	Caution light	-
I019	Translucent red plastic	Indication light of remote control	-
I020	Light red plastic	Switch	-
I021	Bright red plastic	Cap of antenna	-
I022	Dark blue plastic	Case	-
I023	Light white plastic	Truck/fuel tank	-
I024	Dark red plastic	Case	-
I025	Light yellow plastic	fuel tank	-
I026	Light red plastic	fuel tank	-
I027	Snow white plastic	Bottom	-
I028	Bright white plastic	Holder of waterwheel	-
I029	Deep black plastic	Holder of oil tank	-
I030	White PVC	Antenna od remote control	-
I031	Silvery metal	Screw	-

**Remark:**

The items 001,002,003,005,019,020 was provided by client dated on Jul 7, 2020.



**RESULTS:**

---

**Total Lead Content in Surface Coating – Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 101(f)**

---

Test Method : U.S. CPSC-CH-E1003-09.1:2011

---

Maximum Allowable Limit :	90 mg/kg
---------------------------	----------

Test Item(s)	Result	Unit	Conclusion
	Total Lead (Pb)		
I001+I002+I003	ND	mg/kg	PASS
I004+I005	ND	mg/kg	PASS

Note / key:

- ND = Not detected
- mg/kg = milligram(s) per kilogram
- Detection Limit (mg/kg) : 10



**RESULTS:**

**Total Lead Content in Substrate Materials – Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 101(a)(2)**

Test Method : U.S. CPSC-CH-E1002-08.3:2012 and U.S. CPSC-CH-E1001-08.3:2012

Maximum Allowable Limit :	100 mg/kg
---------------------------	-----------

Test Item(s)	Result	Unit	Conclusion
	Total Lead (Pb)		
I006+I007+I008	ND	mg/kg	PASS
I009+I010+I011	ND	mg/kg	PASS
I012+I013+I014	ND	mg/kg	PASS
I015+I016+I017	ND	mg/kg	PASS
I018+I019+I020	ND	mg/kg	PASS
I021+I022+I023	ND	mg/kg	PASS
I024+I025+I026	ND	mg/kg	PASS
I027+I028+I029	ND	mg/kg	PASS
I030	ND	mg/kg	PASS
I031	ND	mg/kg	PASS

Note / key:

- ND = Not detected
- mg/kg = milligram(s) per kilogram
- Detection Limit (mg/kg) : 10



**RESULTS:**

**PHthalATES CONTENT IN CHILDREN'S TOYS AND CHILD CARE ARTICLES (Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 108(a) and 108(c), 16 CFR 1307)**

Test Method : With reference to U. S. CPSC-CH-C1001-09.4 (January 17, 2018)

Test Parameter:	BBP	DBP	DEHP	DINP	DIBP	DPENP	DHEXP	DCHP	-
Limit (%):	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-
Test Item(s)	Result (%)								Conclusion
I001+I002+I003	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I004+I005	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I006+I007+I008	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I009+I010+I011	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I012+I013+I014	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I015+I016+I017	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I018+I019+I020	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I021+I022+I023	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I024+I025+I026	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I027+I028+I029	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I030	ND	ND	ND	ND	ND	ND	ND	ND	PASS

Note / key:

DEHP = Di(2-ethylhexyl) phthalate	DBP = Dibutyl phthalate	BBP = Butyl benzyl phthalate
DHEXP(DnHP) = Di-n-hexyl phthalate	DIBP = Di-iso-butyl phthalate	DINP = Di-iso-nonyl phthalate
DPENP(DnPP) = Di-n-pentyl phthalate	DCHP = Dicyclohexyl phthalate	
ND = Not detected	% = percent	10000 mg/kg = 1 %
mg/kg = milligram(s) per kilogram		
Detection Limit (%) : Each 0.005		

**RESULTS:**



END OF REPORT