



中国认可
国际互认
检测
TESTING
CNAS L1744

SHANTOU ZHIMINGXING TOY TECHNOLOGY CO., LTD

Technical Report: (8825)132-0014
Date Received: May 12, 2025

May 22, 2025
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SHANTOU ZHIMINGXING TOY TECHNOLOGY CO., LTD
NO.8,LONGDONG 14 LANE,NANWAN VILLAGE,LIANXIA
TOWN,CHENGHAI DISTRICT,SHANTOU CITY

Sample Description:	DIY TOY SET	Sample Size:	1
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:	NOT SPECIFIED		
Grade:			
Tested Age Grade:	N/A	Country of Origin:	NOT PROVIDE
UPC Code:	N/A	Assortment No.:	NOT PROVIDE
Test Starting Date:	MAY 12, 2025	Test Finished Date:	MAY 15, 2025

EXECUTIVE SUMMARY:

Test Requested	Conclusion
(#)Polycyclic Aromatic Hydrocarbons (PAHs) Content – European Regulation (EC) No. 1907/2006 Annex XVII, Entry 50, Paragraph 5 and 6.	PASS

Note: At the request of client, test(s) was conducted on the certain component(s) of the submitted samples(s) / submitted component(s).

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.

Note: Tests with (#) are accredited by CNAS.



BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Lisa Bai
Analytical lab technical ass. manager

RT/Carmen Xiong

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

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ATTACHMENT:

Style No(s):

11022、11028、11029、11032、11036、11123、11522、11523、11524、11525、11526、11527、11537、
 11538、11539、11387、11388、11581、11582、11583、11584、11585、11586、11587、11590、11604、
 11605、11606、11607、11610、11611、11613、11614、11615、11616、11618、11619、11547、11709、
 11710、11711、11712、11713、11714、11715、11716、11717、11718、11719、11720、11721、11722、
 11723、11724、11725、11726、11727、11728、11729、11730、11731、11732、11733、11734、11735、
 11736、11737、11738、11739、11740、11741、11742、11743、11744、11745、399293、21823、11698、
 248185、SY-2272D

Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Transparent orange plastic	Gem	-
I002	Pink plastic	Base	-
I007	Off orange nail polish	Nail polish	-
I008	Off green nail polish with glitter	Nail polish	-
I010	Yellow plastic	Bead	-
I011	Off blue plastic	Bead	-
I013	Off blue soft plastic	Ring	-
I014	Rose red soft plastic	Ring	-
I017	Brown plastic	Bead	-
I018	Blue plastic	Bead	-
I019	Off purple plastic	Bead	-
I021	Orange plastic	Bead	-
I022	Bright blue plastic	Bead	-
I024	Bright blue coating	Surface of bead	-
I026	Silver coating	Surface of bead	-
I027	Purple plastic	Box	-
I028	Transparent yellow plastic	Box	-
I030	Beige white plastic	Handle	-
I032	Black plastic	Box bottom	-
I033	Grey plastic	Coin	-
I035	Pink plastic	Box	-
I036	Rose purple plastic	Belt	-
I039	Rose pink plastic	Box	-
I040	Transparent plastic	Box	-
I041	White plastic	Box bottom	-



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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I057	Off green rope	Rope	-
I070	Transparent orange plastic	Bead	-
I071	Purple EVA	Crown	-
I072	Pink EVA	Crown	-
I073	Blue plastic	Rectangle	-
I074	Blue rope	Rope	-
I075	Yellow powder	Eyeshadow	-
I076	Pink powder	Eyeshadow	-
I078	Transparent rose pink plastic	Box	-



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RESULTS:

Polycyclic Aromatic Hydrocarbons (PAHs) Content – European Regulation (EC) No. 1907/2006 Annex XVII, Entry 50, Paragraph 5 and 6

Test Method : With reference to German AfPS GS 2019:01 PAK

Maximum Allowable Limit:	Type I	Articles includes amongst others: - sport equipment such as bicycles, golf clubs, racquets - household utensils, trolleys, walking frames tools for domestic use - clothing, footwear, gloves and sportswear - watch-straps, wrist-bands, masks, head-bands 1 mg/kg (Each of all listed PAHs)
	Type II	Toys, including activity toys, and childcare articles 0.5 mg/kg (Each of all listed PAHs)

Parameter	CAS No.	Unit	Result(s)			
Test Item(s)	-	-	I001+I002	I007+I008	I010+I011	I013+I014
Type	-	-	II	II	II	II
Benzo (a) pyrene	50-32-8	mg/kg	ND	ND	ND	ND
Benzo (e) pyrene	192-97-2	mg/kg	ND	ND	ND	ND
Benzo (a) anthracene	56-55-3	mg/kg	ND	ND	ND	ND
Benzo (b) fluoranthene	205-99-2	mg/kg	ND	ND	ND	ND
Benzo (j) fluoranthene	205-82-3	mg/kg	ND	ND	ND	ND
Benzo (k) fluoranthene	207-08-9	mg/kg	ND	ND	ND	ND
Chrysene	218-01-9	mg/kg	ND	ND	ND	ND
Dibenzo (a,h) anthracene	53-70-3	mg/kg	ND	ND	ND	ND
Conclusion	-	-	PASS	PASS	PASS	PASS

Parameter	CAS No.	Unit	Result(s)			
Test Item(s)	-	-	I017+I018	I019+I070	I021+I022	I024+I026
Type	-	-	II	II	II	II
Benzo (a) pyrene	50-32-8	mg/kg	ND	ND	ND	ND
Benzo (e) pyrene	192-97-2	mg/kg	ND	ND	ND	ND
Benzo (a) anthracene	56-55-3	mg/kg	ND	ND	ND	ND
Benzo (b) fluoranthene	205-99-2	mg/kg	ND	ND	ND	ND
Benzo (j) fluoranthene	205-82-3	mg/kg	ND	ND	ND	ND
Benzo (k) fluoranthene	207-08-9	mg/kg	ND	ND	ND	ND
Chrysene	218-01-9	mg/kg	ND	ND	ND	ND
Dibenzo (a,h) anthracene	53-70-3	mg/kg	ND	ND	ND	ND
Conclusion	-	-	PASS	PASS	PASS	PASS



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RESULTS:

Parameter	CAS No.	Unit	Result(s)			
Test Item(s)	-	-	I027+I028	I030+I073	I032+I033	I035+I036
Type	-	-	II	II	II	II
Benzo (a) pyrene	50-32-8	mg/kg	ND	ND	ND	ND
Benzo (e) pyrene	192-97-2	mg/kg	ND	ND	ND	ND
Benzo (a) anthracene	56-55-3	mg/kg	ND	ND	ND	ND
Benzo (b) fluoranthene	205-99-2	mg/kg	ND	ND	ND	ND
Benzo (j) fluoranthene	205-82-3	mg/kg	ND	ND	ND	ND
Benzo (k) fluoranthene	207-08-9	mg/kg	ND	ND	ND	ND
Chrysene	218-01-9	mg/kg	ND	ND	ND	ND
Dibenzo (a,h) anthracene	53-70-3	mg/kg	ND	ND	ND	ND
Conclusion	-	-	PASS	PASS	PASS	PASS

Parameter	CAS No.	Unit	Result(s)			
Test Item(s)	-	-	I039+I040	I041+I078	I071+I072	I075+I076
Type	-	-	II	II	II	II
Benzo (a) pyrene	50-32-8	mg/kg	ND	ND	ND	ND
Benzo (e) pyrene	192-97-2	mg/kg	ND	ND	ND	ND
Benzo (a) anthracene	56-55-3	mg/kg	ND	ND	ND	ND
Benzo (b) fluoranthene	205-99-2	mg/kg	ND	ND	ND	ND
Benzo (j) fluoranthene	205-82-3	mg/kg	ND	ND	ND	ND
Benzo (k) fluoranthene	207-08-9	mg/kg	ND	ND	ND	ND
Chrysene	218-01-9	mg/kg	ND	ND	ND	ND
Dibenzo (a,h) anthracene	53-70-3	mg/kg	ND	ND	ND	ND
Conclusion	-	-	PASS	PASS	PASS	PASS

Parameter	CAS No.	Unit	Result(s)			
Test Item(s)	-	-	I057+I074	-	-	-
Type	-	-	II	-	-	-
Benzo (a) pyrene	50-32-8	mg/kg	ND	-	-	-
Benzo (e) pyrene	192-97-2	mg/kg	ND	-	-	-
Benzo (a) anthracene	56-55-3	mg/kg	ND	-	-	-
Benzo (b) fluoranthene	205-99-2	mg/kg	ND	-	-	-
Benzo (j) fluoranthene	205-82-3	mg/kg	ND	-	-	-
Benzo (k) fluoranthene	207-08-9	mg/kg	ND	-	-	-
Chrysene	218-01-9	mg/kg	ND	-	-	-
Dibenzo (a,h) anthracene	53-70-3	mg/kg	ND	-	-	-
Conclusion	-	-	PASS	-	-	-



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RESULTS:

Note / key:

ND = Not detected

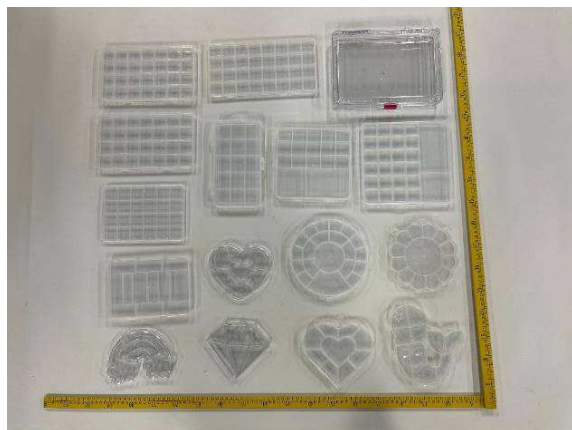
mg/kg = milligram(s) per kilogram = ppm = part(s) per million

Detection Limit: 0.2 mg/kg

RESULTS:



RESULTS:



RESULTS:





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RESULTS:



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