



中国认可
国际互认
检测
TESTING
CNAS L1744

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: (8822)096-0013(C-R1)

Jun 9, 2022

Date Received: Apr 6, 2022

Page 1 of 19

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD
BEILONG AREA, HUADONG ROAD, GUANGYI STREET,
CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG,
CHINA.

Sample Description:	DINOSAUR SERIES, ANIMAL SERIES AND SCENE SERIES		
Vendor:	N/A	Sample Size:	1
Manufacturer:	N/A	Style No(s):	SEE ATTACHMENT
Labeled Age Grade:	NOT RECORD	SKN/SKU No.:	NOT PROVIDE
Appropriate Age Grade:	NOT REQUESTED	PO No.:	NOT PROVIDE
Client Specified Age Grade:	3+	Ref #:	NOT PROVIDE
Tested Age Grade:	OVER 3 YEARS OF AGE	Country of Origin:	NOT PROVIDE
UPC Code:	N/A	Assortment No.:	NOT PROVIDE
Test Starting Date:	APR 6, 2022	Test Finished Date:	APR 22, 2022

EXECUTIVE SUMMARY:

Test Requested	Conclusion
(#)BBP, DBP, DEHP and DIBP content requirements of the European Regulation (EC) No. 1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex XVII concerning the Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles, Item no. 51(amended up to EU No.2018/2005).	PASS
(#)DNOP, DINP and DIDP content requirements of the European Regulation (EC) No. 1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex XVII concerning the Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles, Item no. 52.	PASS
Phthalates content requirement of the client's specification.	PASS

To be continued



BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Harvey Xue
Manager, Analytical Lab

RT/Lucy Chen

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.

Bureau Veritas Shenzhen Co., Ltd., Dongguan Branch
No.96, Houjie, Guantai Road., Houjie, Dongguan,Guangdong, China
Tel: +86-769-89982098
Fax: +86-769-85991080
www.cps.bureauveritas.com

This report is governed by, and incorporates by reference, CPS Conditions of Service as posted at the date of issuance of this report at <https://www.cps.bureauveritas.com/terms-conditions> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD
Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 2 of 19

EXECUTIVE SUMMARY:

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.

ATTACHMENT:

Style No(s):

Q9899-355、Q9899-356、Q9899-357、Q9899-358、Q9899-359、Q9899-360、Q9899-361、Q9899-375、
Q9899-376、Q9899-377、Q9899-378、Q9899-379、Q9899-380、Q9899-381、Q9899-382、Q9899-383、
Q9899-384、Q9899-385、Q9899-386、Q9899-387、Q9899-388、Q9899-389、Q9899-390、Q9899-391、
Q9899-392、Q9899-393、Q9899-394、Q9899-395、Q9899-396、Q9899-397、Q9899-398、Q9899-399、
Q9899-400、Q9899-401、Q9899-402、Q9899-403、Q9899-404、Q9899-405、Q9899-406、Q9899-407、
Q9899-410、Q9899-411、Q9899-412、Q9899-414、Q9899-415、Q9899-416、Q9899-417、Q9899-418、
Q9899-419、Q9899-590、Q9899-591、Q9899-592、Q9899-593、Q9899-594、Q9899-595、Q9899-596、
Q9899-597、Q9899-598、Q9899-058、Q9899-059、Q9899-060、Q9899-061、Q9899-062、Q9899-063、
Q9899-068、Q9899-069、Q9899-096、Q9899-097、Q9899-098、Q9899-099、Q9899-A01、Q9899-A02、
Q9899-A03、Q9899-A04、Q9899-A05、Q9899-A06、Q9899-A07、Q9899-A08、Q9899-A09、Q9899-A10、



**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 3 of 19

Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Green coating	Surface	-
I002	Deep blue coating	Surface	-
I003	Orange coating	Surface	-
I004	Blue coating	Surface	-
I005	Yellow coating	Surface	-
I006	White coating	Surface	-
I007	Brownness coating	Surface	-
I008	Brown coating	Surface	-
I009	Purple coating	Surface	-
I010	Black coating	Surface	-
I011	Red coating	Surface	-
I012	Blue green coating	Surface	-
I013	Yellow plastic	Body	-
I014	White plastic	Body	-
I015	Grey plastic	Body	-



ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 4 of 19

RESULTS:

BBP/DBP/DEHP/DIBP Contents in Toys and Childcare Articles – European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 51

Test Method : With referenced to EN 14372:2004 Section 6.3.2, sample was extracted with organic solvent and then analyzed by Gas Chromatograph Mass Spectrometer

Test Parameter:	BBP	DBP	DEHP	DIBP	SUM	-
Limit (%):	0.1 (Sum of Four phthalates)					-
Test Item(s)	Result (%)					Conclusion
I001+I002+I003	ND	ND	ND	ND	ND	PASS
I004+I005+I006	ND	ND	ND	ND	ND	PASS
I007+I008+I009	ND	ND	ND	ND	ND	PASS
I010+I011+I012	ND	ND	ND	ND	ND	PASS
I013+I014+I015	ND	ND	ND	ND	ND	PASS

Note / key:

BBP = Butyl benzyl phthalate

DEHP = Di(2-ethylhexyl) phthalate

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (%) : Each 0.005

DBP = Dibutyl phthalate

DIBP= Diisobutyl phthalate

% = percent

10000 mg/kg = 1 %



ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 5 of 19

RESULTS:

DNOP/DINP/DIDP Contents in Toys and Childcare Articles which can be placed in the Mouth by the Children – European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 52

Test Method : With referenced to EN 14372:2004 Section 6.3.2, sample was extracted with organic solvent and then analyzed by Gas Chromatograph Mass Spectrometer

Test Parameter:	DIDP	DINP	DNOP	SUM	-
Limit (%):	0.1 (Sum of three phthalates)				-
Test Item(s)	Result (%)				Conclusion
I001+I002+I003	ND	ND	ND	ND	PASS
I004+I005+I006	ND	ND	ND	ND	PASS
I007+I008+I009	ND	ND	ND	ND	PASS
I010+I011+I012	ND	ND	ND	ND	PASS
I013+I014+I015	ND	ND	ND	ND	PASS

Note / key:

DNOP = Di-n-octyl phthalate

DINP = Di-iso-nonyl phthalate

DIDP = Di-iso-decyl phthalate

ND = Not detected

% = percent

10000 mg/kg = 1 %

mg/kg = milligram(s) per kilogram

Detection Limit (%) : Each 0.005



ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: (8822)096-0013(C-R1)

Jun 9, 2022

Page 6 of 19

RESULTS:

Phthalates Content – Client's Specification

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

Test Parameter:	DPENP	DHEXP	DCHP	-
Limit (%):	0.1	0.1	0.1	-
Test Item(s)	Result (%)			Conclusion
I001+I002+I003	ND	ND	ND	PASS
I004+I005+I006	ND	ND	ND	PASS
I007+I008+I009	ND	ND	ND	PASS
I010+I011+I012	ND	ND	ND	PASS
I013+I014+I015	ND	ND	ND	PASS

Note / key:

DPENP = Di-n-pentyl phthalate DHEXP = Di-n-hexyl phthalate DCHP = Dicyclohexyl phthalate
ND = Not detected % = percent 10000 mg/kg = 1 %
mg/kg = milligram(s) per kilogram
Detection Limit (%) : Each 0.005

Remark:

- Client's Specification Phthalates content are not accredited by CNAS.
- This report is to Supersede BV(Dong guan) report No. (8822)096-0013(C) dated on Apr 22, 2022



**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 7 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 8 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 9 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 10 of 19

RESULTS:





**BUREAU
VERITAS**

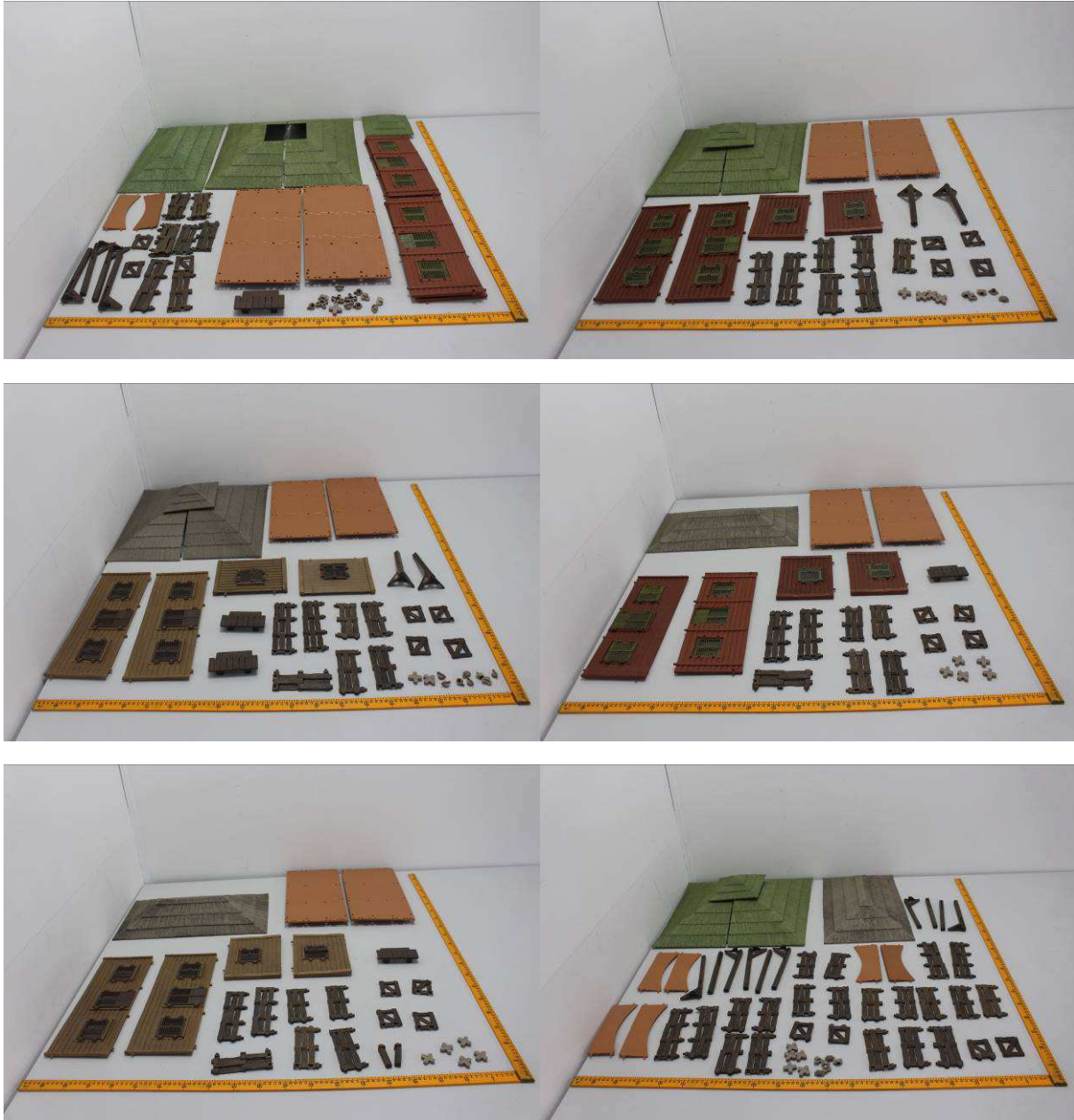
ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 11 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 12 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 13 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 14 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 15 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 16 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 17 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 18 of 19

RESULTS:





**BUREAU
VERITAS**

ZHONG JIE EDUCATIONAL TOYS INDUSTRIAL CO., LTD

Technical Report: **(8822)096-0013(C-R1)**

Jun 9, 2022

Page 19 of 19

RESULTS:



END OF REPORT