

Test Report

Testing institute : Product Technology Service (Ningbo) Co., Ltd.
5,6,7F, 59#, Huayu Road, Yinzhou District, Ningbo, Zhejiang

Applicant : NINGBO YUBO IMPORT AND EXPORT CO.,LTD.
NO.150, HUIJIANG ROAD YINZHOU DISTRICT NINGBO(1704-A
CHENGNAN BUSINESS BUILDING)

Product name : BATH TOY 3PK 4ASST

Model No. : G16166

Sample Description : /

Material : /

Sample receive date : Feb.06,2023
Completes date : Feb.16,2023

Test specification(s)	Conclusion
1.Total Lead ----California Proposition 65	Pass
2.Total Cadmium ----California Proposition 65	Pass
3.Pthalates ----California Proposition 65	Pass
4.Lead content in accessible substrate materials	Pass
5.8 phthalates	Pass
6. ASTM F963-17 Standard Consumer Safety Specification for Toy Safety-- Mechanical and Physical Properties Excluding Clause 5.1&5.2&6.1&7.1	Pass

Signed for and on behalf of
Product Technology Service (Ningbo) Co., Ltd.

Meng Wei

Authorizer: Meng Wei



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Product name

No.	Name	Part No.	Part Name
1	BATH TOY 3PK 4ASST	1-1	Green tortoise with black and white blue coating+blue whale with black and white coating+small pink fish with black and white coating(mixed-tested)

Remark: According to client's requirement, samples were mixed-tested.

1.Test specification : Total Lead ----California Proposition 65

Test method : CPSC-CH-E1002-08.3

Requirement : California Proposition 65

Part No.	Testing item	Pb	Conclusion
	Detection Limit[mg/kg]	10.0	
	Customer's requirement [mg/kg]	100	
1-1	--	ND	Pass

ND = Not Detected (< Detection Limit)

Main test instruments used for this method:

Instrument	Manufactory	Model / Type
ICP-OES	PerkinElmer	Avio 550 Max

2.Test specification : Total Cadmium ----California Proposition 65
 Test method : US EPA 3052:1996 and US EPA 6010D:2018
 Requirement : California Proposition 65

Part No.	Testing item	Cd	Conclusion
	Detection Limit[mg/kg]	10.0	
	Customer's requirement [mg/kg]	100	
1-1	--	ND	Pass

ND = Not Detected (< Detection Limit)

Main test instruments used for this method:

Instrument	Manufactory	Model / Type
ICP-OES	PerkinElmer	Avio 550 Max

3.Test specification : Phthalates ----California Proposition 65
 Test method : CPSC-CH-C1001-09.4
 Standard Operating Procedure for Determination of Phthalates
 Requirement : California Proposition 65

Test Product No.	Detection Limit	Customer's requirement	1-1
Dibutyl phthalate (DBP)	0.005%	0.1%	ND
Butyl benzyl phthalate (BBP)	0.005%	0.1%	ND
Di-2-ethylhexyl phthalate (DEHP)	0.005%	0.1%	ND
Di- <i>iso</i> -decyl phthalate (DIDP)	0.005%	0.1%	ND
Di-n-hexyl phthalate(DnHP)	0.005%	0.1%	ND
Di- <i>iso</i> -nonyl phthalate (DINP)	0.005%	0.1%	ND
Conclusion			Pass

ND = Not Detected (< Detection Limit)

Main test instruments used for this method:

Instrument	Manufactory	Model / Type
GC-MS	Agilent Technologies	GC (7890)-MS (5975C)

4.Test specification(s) : Lead content in accessible substrate materials
 Test method : CPSC-CH-E1002-08.3 Total Lead (Pb) in Non-Metal Children's Products
 Requirement : US Public Law 110-314(CPSIA: Consumer Product Safety Improvement Act of 2008) (H.R.4040+H.R.2715).

Part No.	Testing item	Pb	Conclusion
	Detection Limit[mg/kg]	10.0	
	Limit [mg/kg]	100	
1-1	--	ND	Pass

ND = Not Detected (< Detection Limit)

Main test instruments used for this method:

Instrument	Manufactory	Model / Type
ICP-OES	PerkinElmer	Avio 550 Max

5.Test specification(s) : 8 Phthalates

Test method : CPSC-CH-C1001-09.4
Standard Operating Procedure for Determination of Phthalates

Requirement : 16 CFR 1307 Prohibition of Children’s Toys and Child Care Articles
Containing Specified Phthalates

Test Product No.	CAS No.	Detection Limit	Limit	1-1
Dibutyl phthalate (DBP)	84-74-2	0.005%	0.1%	ND
Butyl benzyl phthalate (BBP)	85-68-7	0.005%	0.1%	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	0.005%	0.1%	ND
Di-iso-nonyl phthalate (DINP)	28553-12-0/ 68515-48-0	0.005%	0.1%	ND
Di-n-hexyl phthalate (DHEXP)	84-75-3	0.005%	0.1%	ND
Dicyclohexyl phthalate(DCHP)	84-61-7	0.005%	0.1%	ND
Di-n-pentyl phthalate(DPENP)	131-18-0	0.005%	0.1%	ND
Diisobutyl phthalate (DIBP)	84-69-5	0.005%	0.1%	ND
Conclusion				Pass

ND = Not Detected (< Detection Limit)

Main test instruments used for this method:

Instrument	Manufactory	Model / Type
GC-MS	Agilent Technologies	GC (7890)-MS (5975C)

6.ASTM F963-17: Mechanical and Physical Properties

Test specification : ASTM F963-17 Standard Consumer Safety Specification for Toy Safety
Excluding Clause 5.1&5.2&6.1&7.1

Test item : See below

Requirement : See below

Labeled age grading : Not stated

Applicant's specified age group for testing : 6+ months

Age grading for test : Over 6 months

Test Results

Clause	Assessment
4. Safety Requirements	
4.1 Material Quality	<u>Pass</u>
4.6 Small Objects	<u>Pass</u>
4.7 Accessible Edges	<u>Pass</u>
4.9 Accessible Points	<u>Pass</u>
4.24 Squeeze Toys	<u>Pass</u>
5. Labeling Requirements	
5.1 Federal Government Requirements	<u>See Remark 1</u>
5.2 Age Grading Labeling	<u>See Remark 1</u>
6. Instructional Literature	
6.1 Definition and Description	<u>See Remark 2</u>
7. Producer's Markings	
7.1 General	<u>See Remark 2</u>

Remark :

1: The toy or package should indicate the minimum age for intended use.

2: The attention of the applicant was drawn to the need for the final product or its packaging must be marked with the name and address of the producer or distributor as specified in section 7.1 of U.S. ASTM F963-17.

N.B. : Only applicable clauses were shown.

Sample photo(s), see annex 1

---End---

Product Technology Service

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Page 7 of 7

ANNEX 1

Sample photo(s), consists of 1 page



BATH TOY 3PK 4ASST