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Applicant Address	:	CUSTOM PLASTIC SPECIALTIES LLC 5678 WEST RIDGE ROAD,ERIE,PENNSYLVANIA 16506
Sample Description Color Applicant specified Age Grading	::	YO-YO'S RED,TRANSLUCENT RED AND BLACK 3 YEARS+
Sample Received Date Turn Around Time	:	JUL. 06,2022 JUL. 06,2022 TO JUL. 14,2022

Test Requested	Result
- Physical and Mechanical - According to Standard Consumer Safety Specification for Toy Safety (ASTM F963-17)	PASS
- Flammability - According to Standard Consumer Safety Specification for Toy Safety (ASTM F963-17)	PASS
- Soluble Heavy Metals - According to Standard Consumer Safety Specification for Toy Safety(ASTM F963-17)	PASS
- Total Lead in Substrate - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	PASS
- Total Lead in Substrate - According to California Proposition 65	PASS
- Phthalates Content - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	PASS
- Phthalates Content - According to California Proposition 65	PASS
- Physical and Mechanical Tests - According to Canada Consumer Product Safety Act Toys Regulations(SOR/2011-17)	PASS
- Flammability test - According to Canada Consumer Product Safety Act Toys Regulations (SOR/2011-17)	PASS
- Soluble Heavy Metal test - According to Canada Consumer Product Safety Act Toys Regulations (SOR/2011-17)	Not Applicable

*** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) ***

Signed for and on behalf of Greatesting Service Shanghai Co.,Ltd

Nuan an

Approve:Carp Quan Position:Technical Supervisor



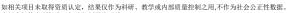
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Sample Photo:









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Sample Photo:



TO BE CONTINUED



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Result:

1. Physical and Mechanical Tests(ASTM F963-17)

Section	Requirement	Result
4. Safety red	quirements	
4.1	Material Quality (visual check)	PASS
4.2	Flammability	PASS
4.3	Toxicology	N/A
4.3.7	Stuffing Materials	N/A
4.4	Electrical/Thermal Energy	N/A
4.5	Sound-producing toys	N/A
4.6	Small objects	N/A
4.7	Accessible edges	PASS
4.8	Projections	N/A
4.9	Accessible points	PASS
4.10	Wires and rods	N/A
4.11	Nails and fasteners	N/A
4.12	Plastic film	PASS
4.13	Folding mechanisms and hinges	N/A
4.14	Cords, straps, and elastics	N/A
4.15	Stability and over-load requirements (#)	N/A
4.16	Confined spaces	N/A
4.17	Wheels, tires and axles	N/A
4.18	Holes, clearance and accessibility of mechanisms	N/A
4.19	Simulated protective devices	N/A
4.20	Pacifiers (#)	N/A
4.21	Projectile toys	N/A
4.22	Teethers and teething toys	N/A
4.23	Rattles	N/A
4.24	Squeeze toys	N/A
4.25	Battery-operated toys	N/A
4.26	Toys intended to be attached to a crib or playpen	N/A
4.27	Stuffed and beanbag-type toys	N/A
4.28	Stroller and carriage toys	N/A
4.29	Art materials (#)	N/A
4.30	Toys gun marking	N/A
4.31	Balloons	N/A
4.32	Certain toys with nearly spherical ends	N/A
4.33	Marbles	N/A
4.34	Balls	N/A
4.35	Pompoms	N/A
4.36	Hemispheric-shaped objects	N/A
4.37	Yo Yo elastic tether toys	N/A
4.38	Magnets	N/A
4.39	Jaw entrapment in handle and steering wheels	N/A
4.40	Expanding material	N/A
4.41	Toy chests	N/A

5. Labeling requirements



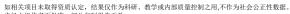
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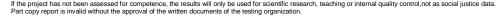
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Section	Requirement	Result
5.1	Federal government requirements	N/A
5.2	Age grading labeling	N/A
5.3	Safety labeling requirements	N/A
5.4	Aquatic toys	N/A
5.5	Crib and playpen toys	N/A
5.6	Mobiles	N/A
5.7	Stroller and carriage toys	N/A
5.8	Toys intended to be assembled by an adult	N/A
5.9	Simulated protective devices	N/A
5.10	Toys with functional sharp edges or points	N/A
5.11	Small objects, small balls, marbles and balloons	N/A
5.12	Toy caps	N/A
5.13	Art materials	N/A
5.14	Electric toys	N/A
5.15	Battery-operated toys	N/A
5.16	Promotional materials	N/A
5.17	Magnets	N/A
6. Instruction	onal literature	
6.1	Definition and description	N/A
6.2	Crib and playpen toys	N/A
6.3	Mobiles	N/A
6.4	Toys intended to be assembled by an adult	N/A
6.5	Battery-operated toys	N/A
6.6	Battery powered ride-on toys	N/A
6.7	Toys in contact with food	N/A
7. Produce	r's markings	
7.1	Name and address of the producer or the distributor	N/A
7.2	Battery-powered ride-on toys	N/A
N/A = Not A	Applicable N/R = Not Requested	·

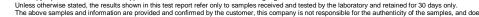
2. Flammability Test(ASTM F963-17)

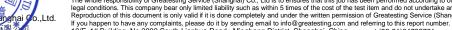
Clause	Description		Result				
4. Requirements							
4.2	Flammability on solids and so	oft toys	PASS (See Remark)				
Remark:							
The burning	g rate of the most severe part	: DNI					
Maximum p	permissible burning rate	: 0.1 Inch/sec.					
Abbreviatio	n	: DNI = Did Not Ignite / IBE = Ignite But	Self-extinguish				















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3. Soluble Heavy Metal (ASTM F963-17)

Test method: ASTM F963-17, section 8.3.2 to 8.3.5

Limit: According to ASTM F963-17, section 4.25

Parameter	Unit	Limit	M.D.L.		Test Result		
Farameter	Onic	Liiiit		1	2	3	4
Soluble antimony (Sb)	mg/kg	60	5	ND	ND	ND	ND
Soluble arsenic (As)	mg/kg	25	2.5	ND	ND	ND	ND
Soluble barium (Ba)	mg/kg	1000	10	ND	ND	ND	ND
Soluble cadmium (Cd)	mg/kg	75	5	ND	ND	ND	ND
Soluble chromium (Cr)	mg/kg	60	5	ND	ND	ND	ND
Soluble lead (Pb)	mg/kg	90	5	ND	ND	ND	ND
Soluble mercury (Hg)	mg/kg	60	5	ND	ND	ND	ND
Soluble selenium (Se)	mg/kg	500	10	ND	ND	ND	ND
Note:							
M.D.L. = Method Detectio	n Limit						
ND = Not detected, less the	nan M.D.L.						

The test results were calculated by correction factor

The sample(s) test method and standard are specified by client.



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4. Total Lead Content in Substrate (CPSIA)

Test Method: With reference to CPSC-CH-E 1002-08.3, analysis was performed by ICP-OES.

Limit: According to Consumer Product Safety Improvement Act 2008 (CPSIA)

Tested Item(s)	Unit		Test Result					
rested item(s)	Unit	1	2	3	4	M.D.L.	Limit	
Total Lead	ppm	ND	ND	ND	ND	10	100	

Note:

ND = not detected, less than M.D.L

M.D.L. = method detection limit

ppm = milligram per kilogram, mg/kg

The sample(s) test method and standard are specified by client.

5. Total Lead Content in Substrate (CA65)

Limit: According t	o California p	proposition 65					
T = = (= 1 (= == (=)	11			1			
Tested Item(s)	Unit –	1	2	3	4	M.D.L.	Limit
Total Lead	ppm	ND	ND	ND	ND	10	100
Note: ND = not detec	ted, less thar	n M.D.L					



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6. Phthalates Content (CPSIA)

Limit: According to Consumer Pro	oduct Safety Impr	rovemer	nt Act 2008	B (CPSIA)			
Parameter	CAS No.	Unit	Limit	мрі	Test Result		
Falaillelei	CAS NO.	Unit	LIIIII	M.D.L.	1	2	3
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND	ND
Diisononylphthalate (DINP)	28553-12-0	%	0.1	0.005			
	68515-48-0				ND	ND	ND
Diisobutylphthalate(DIBP)	84-69-5	%	0.1	0.005	ND	ND	ND
Dicyclohexylphthalate (DCHP)	84-61-7	%	0.1	0.005	ND	ND	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND	ND	ND
Di-n-pentylphthalate(DPENP)	131-18-0	%	0.1	0.005	ND	ND	ND
Noto	•					•	
Note:							

The sample(s) test method and standard are specified by client.

7. Phthalates Content (CA 65)

Test method: CPSC-CH-C1001-0	9.4							
Limit: According to California prop	osition 65							
Devementer		11	1 :	мрі		Test Result		
Parameter	CAS No.	Unit	Limit	M.D.L.	1	2	3	
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND	ND	
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND	ND	
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND	ND	
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND	ND	ND	
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND	ND	ND	
Dinoctylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND	ND	ND	
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND	ND	ND	

Note:

M.D.L. = Method Detection Limit

ND = Not detected, less than M.D.L

The sample(s) test method and standard are specified by client.



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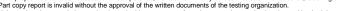


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8. Physical and Mechanical Tests(Canada Consumer Product Safety Act Toys Regulations(SOR/2011-17))

Section	Requirement	Result
General		
3	Official languages	N/A
Packaging		
4	Flexible film bags	PASS
Mechanical H	azards	
7	Small parts	N/A
8	Metal edges	N/A
9	Wire frames	N/A
10	Plastic edges	PASS
11	Wood	N/A
12	Glass	N/A
13	Fasteners	N/A
14	Safety stops or locking devices	N/A
15	Spring-wound driving mechanisms	N/A
16	Projectile components	N/A
17	Enclosures	N/A
18	Stability	N/A
Auditory Haza	ards	
19	Decibel limit	N/A
Thermal and	Flammability Hazards	
20	Heated surfaces, parts or substances	N/A
Dolls, Plush 1	Toys and Soft Toys	
28	Fastenings – sharp edge or point	N/A
29	Stuffing	N/A
30	Small parts	N/A
31	Eyes and noses	N/A
Plant Seeds		
35	Plant seeds – noise	N/A
36	Plant seeds – stuffing material	N/A
Pull and Push		•
37	Shaft-like handles	N/A
Rattles		
40	Construction	N/A
Elastics		
41	Length or extensibility	N/A
Үо-уо Туре В		
42	Stretchable cords	N/A
N/A = Not App	licable N/R = Not Requested	

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9. Flammability test(Canada Consumer Product Safety Act Toys Regulations(SOR/2011-17))

Clause	Description	Result			
21	Celluloid or cellulose nitrate	PASS			
The clause and/or sub-clause would be indicated only in the test report whichever applicable. The					
comprehens	ive result report is available upon request.				

Sample ID.	Test Part Description
1	Red plastic
2	Translucent red plastic
3	Black plastic
4	White rope

*** END OF REPORT ***



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