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TEST REPORT

APPLICANT : IMAGEN Brands DBA Vitronic

ADDRESS : 4680 Parkway Drive, Suite 200, Mason, Ohio

SAMPLE DESCRIPTION : Plush Winston Bear-Black

Plush Winston Bear- Dark Brown

Plush Winston Bear- Ash Gray

Plush Winston Bear- Cream White

ITEM NO. : VPLS007BEAR-BKVPLS007

VPLS007BEAR-BR

VPLS007BEAR-GY

VPLS007BEAR-WH

MANUFACTURER : YRP035017

BUYER : AMY MCKEEHAN

COUNTRY OF ORIGIN : China

COUNTRY OF DESTINATION : U.S.A. CANADA

AGE REQUESTED ON APPLICATION FORM : Grade Age 0 and above

LABELED AGE GRADE : Not Present

AGE GRADE APPLIED IN TESTING : All Ages

SAMPLE RECEIVED DATE : 27-Jul-2018

FURTHER INFORMATION DATE 24-Aug-2018

TURN AROUND TIME : 27-Jul-2018 to 27-Aug-2018

Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Shanghai) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. If you happen to have any comments, please do it by sending email to info.sh@eurofins.com and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to chinacomplaint@eurofins.com and referring to this report number.



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The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Mechanical and Physical Properties	SOR/2011-17 amended by SOR/2016-302	Pass
Flammability of Toys	SOR/2011-17 amended by SOR/2016-302	Pass
Total Lead Content in Substrate	US CPSIA, Section 101	Pass
Total Lead Content	US California Proposition 65	Pass
Heavy Metals In Surface Coating	SOR/2011-17 amended by SOR/2016-302	Pass
Phthalates Content	US CPSIA, Section 108	Pass
Phthalates Content	US California Proposition 65	Pass
Phthalates Content	SOR/2016-188, Phthalate Regulations	Pass
Heavy Metals In Plastic Materials	SOR/2011-17 amended by SOR/2016-302	Pass
Phthalates Content	CPSC 16 CFR part 1307	Pass
Mechanical and Physical Properties	ASTM F963-17	Pass
Flammability of Toys	ASTM F963-17	Pass
Heavy Metals	ASTM F963-17	Pass



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Eurofins (Shanghai) contact information

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Signed for and on behalf of Eurofins Product Testing Service (Shanghai) Co., Ltd

Joyce Liu

Lab Manager



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SAMPLE PHOTO



EFSH18072131-CG-02



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COMPONENT LIST

Component No.	Component	Sample No.
1	Black/white coating on fabric (label)	ABCD
2	White fabric excluding coating (label)	ABCD
3	Black plush fabric (body)	Α
4	White fabric with black embroidered threads (label)	ABCD
5	Transparent plastic eyes	ABCD
6	Brown short plush fabric (nose)	ABCD
7	Brown threads	ACD
8	Cream plush fabric (body)	В
9	Dark brown threads	В
10	Dark brown plush fabric (body)	С
11	Light brown plush fabric (body)	D
12	White soft plastic (tag pin)	ABCD



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TEST RESULT

Mechanical and Physical Properties

Test Request: As specified in the mechanical hazards requirements of the tested sections of Canada

Consumer Product Safety Act, Toys Regulations, SOR/2011-17 amended by SOR/2016-302

and Schedule 2.

Section	Description	Result
	Packaging	·
4	Flexible film bag	N/A
	Mechanical Hazards	
7	Small parts	Р
8	Metal edges	N/A
9	Wire frames	N/A
10	Plastic edges	Р
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 Hazards	
19	Decibel limit	N/A
	Thermal and Flammability Hazards	
20	Heated surfaces, parts or substances	N/A
	Specific Products	
28	Dolls, plush toys and soft toys - fastenings	N/A
29	Dolls, plush toys and soft toys – stuffing	Р
30	Dolls, plush toys and soft toys - small parts	N/A
31	Dolls, plush toys and soft toys - eyes and noses	Р
35	Plant seeds - noise	N/A
36	Plant seeds - stuffing material	Р
37	Pull and push toys - shaft-like handles	N/A
38	Toys steam engines - boilers – safety values	N/A
39	Finger paints - water-based paints	N/A
40	Rattles - construction	N/A
41	Elastics - length or extensibility	N/A
42	Yo-Yo type balls - stretchable cord	N/A
	Canada Consumer Product Safety Act, Schedule 2	
1	Jequirity Beans	Р
8	Kites	N/A
9	Kite strings	N/A
14	Lawn, darts with elongated tips	N/A

Remark:

P - Pass

NA - Not Applicable



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TEST RESULT

Flammability of Toys

Test Request: As specified in the flammability requirements of the tested sections of Canada Consumer

Product Safety Act, Toys Regulations, SOR/2011-17 amended by SOR/2016-302.

Section	Description	Result
21	Flammability Of Cellulose Nitrate	Р
32	Flammability Of Outer Covering On Doll, Plush Toy And Soft Toy	Р
33	Flammability of Yarn on Doll, Plush Toy and Soft Toy	N/A
34	Flammability of Hair or Mane on Doll, Plush Toy and Soft Toy	N/A

Remark:

P - Pass

NA - Not Applicable



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TEST RESULT

Total Lead Content in Substrate

Test Request: Total lead in substrate as specified in US Consumer Product Safety Improvement Act 2008

(CPSIA), Section 101

Test Method: CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3

The sample was acid digested, and total lead content was determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result
rested item(s)	Onit	Lillit	WIDL	5
Total Lead(Pb)	mg/kg	100	10	ND

Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL



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TEST RESULT

Total Lead Content

Test Request: Total lead content as specified in US California Proposition 65

Test Method: EPA 3050B:1996, EPA 3051A:2007, EPA 3052:1996

Acid digestion/ microwave digestion method was used and total lead content was determined

by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result
rested item(s)			MIDL	1
Total Lead(Pb)	mg/kg	90	10	ND

Tested Item(s)	Unit	Limit	MDL	Result
rested item(s)	Oilit	Offic Limit	MIDE	5
Total Lead(Pb)	mg/kg	100	10	ND

Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL

The limit(s) was/were referred from various court cases.

Compliance with the above stated limit(s) does not show compliance with Proposition 65 or a guarantee against possible legal action but provides a relative level of assurance against potential lawsuits.



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TEST RESULT

Heavy Metals In Surface Coating

Test Request: Heavy Metals Content In Surface Coating as specified in Canada Consumer Product Safety Act

- Toys Regulations, SOR/2011-17 amended by SOR/2016-302, Section 23

Test Method: Sample portion of surface coating was collected by mechanical method with surgical blade. Wet

digestion with nitric acid for lead and mercury; migration of soluble elements of antimony, arsenic, barium, cadmium and selenium were performed in 5% hydrochloric acid after being

stirred for 10 minutes at 20°C. All elements were analyzed by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result
rested item(s)	Oilit	Lillin	WIDE	1
Total Lead(Pb)	%	0.009	0.001	ND
Total Mercury(Hg)	%	See Note	0.0001	ND
soluble Antimony(Sb)	%	0.1	0.0005	ND
soluble Arsenic(As)	%	0.1	0.00025	ND
soluble Barium(Ba)	%	0.1	0.001	ND
soluble Cadmium(Cd)	%	0.1	0.0005	ND
soluble Selenium(Se)	%	0.1	0.001	ND

Remark:

Note: Any compound of mercury introduced as such.

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL



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TEST RESULT

Phthalates Content

Test Request: Phthalates Content as specified in US Consumer Product Safety Improvement Act 2008

(CPSIA), Section 108

Test Method: CPSC-CH-C1001-09.3

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result	
, '				1	5	
For toys and childcare articles						
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND
Di-2-ethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND
Additional requirements for toys and childcare articles, w	hich can be plac	ed in th	e mouth	by childre	n	
Diisononyl phthalate (DINP)	68515-48-0	%	0.1	0.005	ND	ND
Di-n-octylphthalate (DNOP)	117-84-0	%	0.1	0.005	ND	ND
Di-iso-decylphthalate (DIDP)	26761-40-0	%	0.1	0.005	ND	ND

Remark:

MDL = method detection limit ND = Not detected, less than MDL



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TEST RESULT

Phthalates Content

Test Request: Phthalates Content as specified in US California Proposition 65

Test Method: EPA 3550C:2007, EPA 8270D:2014, solvent extraction and quantification by GC-MS.

Tested Item(s)	CAS No.	Unit	Limit	MDL	F	Result	
, ,					1	5	12
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	ND	ND	ND
Diisodecylphthalate (DIDP)	26761-40-0	%	0.1	0.005	ND	ND	ND
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.1	0.005	ND	ND	ND

Remark:

MDL = method detection limit ND = Not detected, less than MDL

The limit(s) was/were referred from various court cases.

Compliance with the above stated limit(s) does not show compliance with Proposition 65 or a guarantee against possible legal action but provides a relative level of assurance against potential lawsuits.



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TEST RESULT

Phthalates Content

Test Request: Phthalates Content as specified in Canada Consumer Product Safety Act With Reference To

The Hazardous Products Act - Phthalate Regulations, SOR/2016-188.

Test Method: EPA 3550C:2007, EPA 8270D:2014, solvent extraction and quantification by GC-MS.

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result			
()					1	5		
For the vinyl in a toy or child care article	For the vinyl in a toy or child care article							
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND		
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND		
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND		
For the vinyl in any part of a toy or child care a	rticle that can, in a	reasonably fores	eeable m	nanner, be	placed	in the		
mouth of a child under four years of age								
Di-n-octylphthalate (DNOP)	117-84-0	%	0.1	0.005	ND	ND		
Diisononylphthalate (DINP)	28553-12-0	%	0.1	0.005	ND	ND		
Diisodecylphthalate (DIDP)	26761-40-0	%	0.1	0.005	ND	ND		

Remark:

MDL = method detection limit ND = Not detected, less than MDL



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TEST RESULT

Heavy Metals In Plastic Materials

Test Request: Heavy Metals Content In Plastic Materials as specified in Canada Consumer Product Safety

Act - Toys Regulations, SOR/2011-17 amended by SOR/2016-302, Section 27(b)

Test Method: Wet digestion with nitric acid for lead and mercury; migration of soluble elements of antimony,

arsenic, barium, cadmium and selenium were performed in 5% hydrochloric acid after being

stirred for 10 minutes at 20°C. All elements were analyzed by ICP-OES.

Tooted Item(s)	Unit	Limit	MDL	Result
Tested Item(s)	Unit		MIDL	5
Total Lead(Pb)	%	0.009	0.001	ND
Total Mercury(Hg)	%	See Note	0.0001	ND
soluble Antimony(Sb)	%	0.1	0.0005	ND
soluble Arsenic(As)	%	0.1	0.00025	ND
soluble Barium(Ba)	%	0.1	0.001	ND
soluble Cadmium(Cd)	%	0.1	0.0005	ND
soluble Selenium(Se)	%	0.1	0.001	ND

Remark:

Note: Any compound of mercury introduced as such. mg/kg = milligram per kilogram

MDL = method detection limit
ND = Not detected, less than MDL



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TEST RESULT

Phthalates Content

Test Request: Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates as

specified in CPSC 16 CFR part 1307.

Test Method: CPSC-CH-C1001-09.3

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result	
, ,					1	5
Diisononylphthalate (DINP)	28553-12-0	%	0.1	0.005	ND	ND
Di-n-pentyl phthalate (DPENP)	131-18-0	%	0.1	0.005	ND	ND
Di-n-hexyl phthalate (DHEXP)	84-75-3	%	0.1	0.005	ND	ND
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.1	0.005	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.1	0.005	ND	ND
Di-2-ethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND

Remark:

MDL = method detection limit ND = Not detected, less than MDL



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TEST RESULT

Mechanical and Physical Properties

Test Request: As specified in Consumer Safety Specification ASTM F963-17

Section	Description	Result
4.1	Material Quality	Р
4.3.7	Stuffing Materials	Р
4.5	Sound-Producing Toys	N/A
4.6	Small Objects	Р
4.6.1	Toys that are intended for children under 36 months of age	Р
4.6.2	Mouth-Actuated Toys	N/A
4.6.3	Toys that are intended for children over 36 months but less than 72 months	N/A
4.7	Accessible Edges	Р
4.8	Projections	N/A
4.8.1	Bath Toy Projections	N/A
4.9	Accessible Points	Р
4.10	Wires or Rods	N/A
4.11	Nails and Fasteners	N/A
4.12	Plastic Film	N/A
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, Clearances, 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 (exclude section 4.25.10 Battery-powered ride-on toys and section 4.25.11 Toys contain secondary cells or secondary batteries)	N/A
4.26	Toys Intended to be Attached to a Crib or Playpen	N/A
4.27	Stuffed and Beanbag-Type Toys	Р
4.28	Stroller and Carriage Toys	N/A
4.30	Toy 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 Handles and Steering Wheels	N/A
4.40	Expanding material	N/A
4.41	Toy Chests	N/A
5	Labeling Requirements	
5.2	Age Grading Labeling	Р
5.3	Safety Labeling Requirements	N/A



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TEST RESULT

Section	Description	Result
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 and Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles and Balloons (16 CFR 1500.19)	N/A
5.12	Toy Caps (16 CFR 1500.86 for Required Labeling)	N/A
5.13	Art Materials (16 CFR 1500.14(b)(8))	N/A
5.14	Electric Toys	N/A
5.15	Battery-Operated Toys	N/A
5.15.1	Battery-Powered Ride-On Toys	N/A
5.15.2	Button or Coin Cell Batteries	N/A
5.16	Promotional Materials	Р
5.17	Magnets	N/A
6	Instructional 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
6.8	Toy Chests	N/A
7	Producer's Markings	
7.1	Producer's or Distributor's Name and Address	Р
7.2	Battery-Powered Ride-on Toys	N/A
7.3	Toy Chests	N/A

Remark:

P - Pass

NC - Not Conduct as per client's request



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TEST RESULT

Flammability of Toys

Test Request: As specified in ASTM F963-17, Section 4.2, testing procedure for materials other than textiles

(excluding paper) used in toys is contained in Annex A5.

As specified in ASTM F963-17, Section 4.2, testing procedure for textile fabrics used in toys is

contained in Annex A6.

Sample	Limit	Result
A	0.1 inch/second	Р
В	0.1 inch/second	Р
С	0.1 inch/second	Р
D	0.1 inch/second	Р

Sample	Limit	Result
А	i.: 3.5 sec or greater for plain surface fabric ii: 4 sec or greater for raised surface fabric	N/A
В	i.: 3.5 sec or greater for plain surface fabric ii: 4 sec or greater for raised surface fabric	N/A
С	i.: 3.5 sec or greater for plain surface fabric ii: 4 sec or greater for raised surface fabric	N/A
D	i.: 3.5 sec or greater for plain surface fabric ii: 4 sec or greater for raised surface fabric	N/A

Remark:

P - Pass

NA - Not Applicable



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TEST RESULT

Heavy Metals

1) ASTM F963-17- Heavy Elements – Total Lead in Paint and Similar Surface-Coating Material(Clause 4.3.5.1(1)) Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Tested Item(s)	Unit	Limit	MDL	Result
rested item(s)	Offic	Lillit	MIDL	1
Total Lead	mg/kg	90	10	ND

2) ASTM F963-17- Heavy Elements – Total Lead in Substrate Material (Clause 4.3.5.2(2)(a)) Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Tested Item(s)	Unit	Limit	MDL	Re	sult	
rested item(s)	Onit	Lillit	IVIDE	5	11	
Total Lead	mg/kg	100	10	ND	ND	

3) ASTM F963-17- Heavy Elements – Total Elements Content, Initial Screening for Soluble Migrated Elements Content in Surface Coatings and Substrates Other Than Modeling Clay(Clause 4.3.5.1(2) and 4.3.5.2(2)(b)) Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Tested Item(s)	Unit	Limit	MDL	Result				
rested item(s)	Offic	Lillit	MIDL	1	2	3	4	5
Total Antimony	mg/kg	60	5	ND	ND	ND	148*	ND
Total Arsenic	mg/kg	25	5	ND	ND	ND	ND	ND
Total Barium	mg/kg	1000	10	ND	ND	ND	ND	ND
Total Cadmium	mg/kg	75	5	ND	ND	ND	ND	ND
Total Chromium	mg/kg	60	5	ND	ND	ND	ND	ND
Total Lead	mg/kg	90	10	ND	ND	ND	ND	ND
Total Mercury	mg/kg	60	5	ND	ND	ND	ND	ND
Total Selenium	mg/kg	500	10	ND	ND	ND	ND	ND

Tested Item(s)	Unit	Limit	MDL	Result				
	Unit	Lillin	MIDL	6	7	8	9	10
Total Antimony	mg/kg	60	5	120*	ND	87.8*	86.9*	88.8*
Total Arsenic	mg/kg	25	5	ND	ND	ND	ND	ND
Total Barium	mg/kg	1000	10	ND	332	ND	492	ND
Total Cadmium	mg/kg	75	5	ND	ND	ND	ND	ND
Total Chromium	mg/kg	60	5	ND	ND	ND	ND	ND
Total Lead	mg/kg	90	10	ND	ND	ND	ND	ND
Total Mercury	mg/kg	60	5	ND	ND	ND	ND	ND
Total Selenium	mg/kg	500	10	ND	ND	ND	ND	ND

Tested Item(s)	Unit	Limit	MDL	Result 11
Total Antimony	mg/kg	60	5	ND
Total Arsenic	mg/kg	25	5	ND
Total Barium	mg/kg	1000	10	290
Total Cadmium	mg/kg	75	5	ND
Total Chromium	mg/kg	60	5	ND
Total Lead	mg/kg	90	10	ND
Total Mercury	mg/kg	60	5	ND
Total Selenium	mg/kg	500	10	ND



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TEST RESULT

4) ASTM F963-17- Heavy Elements – Soluble Migrated Elements Content in Surface Coatings and Substrates Other Than Modeling Clay (Clause 4.3.5.1(2) and 4.3.5.2(2)(b))

Test Method: ASTM International Standard ASTM F963-17, Section 8.3.2 to 8.3.5 (excluding 8.3.5.5(3))

Tested Item(s)	Unit	Limit	MDL	Result					
rested item(s)	Onit	Lillit	IVIDE	4	6	8	9	10	
Soluble Antimony	mg/kg	60	5	ND	ND	ND	ND	ND	
Soluble Arsenic	mg/kg	25	5	ND	ND	ND	ND	ND	
Soluble Barium	mg/kg	1000	10	ND	ND	ND	ND	ND	
Soluble Cadmium	mg/kg	75	5	ND	ND	ND	ND	ND	
Soluble Chromium	mg/kg	60	5	ND	ND	ND	ND	ND	
Soluble Lead	mg/kg	90	10	ND	ND	ND	ND	ND	
Soluble Mercury	mg/kg	60	5	ND	ND	ND	ND	ND	
Soluble Selenium	mg/kg	500	10	ND	ND	ND	ND	ND	

Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL

The analytical results were adjusted by subtracting analytical correction factor.

END OF THE REPORT

^{*} On the initial analysis for soluble heavy metals content, any tested component of greater than the set limit, the result is inconclusive for the requirement and therefore were retested with soluble heavy metals analysis of ASTM F963-17, Sections 8.3.2 to 8.3.5 as specified in Section 8.3.1.3. The result herein is for reference only (show data), please refer to soluble heavy metals content analysis for the corresponding conclusive results.