

Test Report

Report No. : RGST190513010

Date: Jun 05, 2019

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Applicant : ZHEJIANG XXL INDUSTRY AND TRADE CO.,LTD
Address : HUZHAILONG INDUSTRY AREA, JIAODAO TOWN, WUYI CITY, JINHUA CITY, ZHEJIANG PROVINCE, CHINA.

Report on the submitted sample(s) said to be:

Sample(s) Name : WATER GALLON/SS SHAKER/SS VACUUM BOTTLE
Model : XL-713,XL-331,XL-8351,XL-8619,XL-8200,XL-8701,XL-8800,XL-8751,XL-8760,XL-2600,XL-2650,XL-2550,XL-2540,XL-2400,XL-2420,XL-6050,XL-6030,XL-6081,XL-6090,XL-6061,XL-6100,XL-510D,XL-511T,XL-512,XL-513C,XL-511A,XL-511B,XL-571,XL-585,XL-0023,XL-561,XL-541,XL-565,XL-551,XL-521,XL-526,XL-531,XL-533,XL-8207,XL-8548,XL-8020,XL-8022,XL-8401,XL-8500,XL-823,XL-852,XL-833,XL-881,XL-861,XL-1500,XL-2000A,XL-1500B,XL-2000C,XL-370,XL-380,XL-715,XL-700,XL-755,XL-765,XL-745,XL-630,XL-680,XL-0018,XL-0027

Sample(s) received date : May 13, 2019

Testing period : From May 13, 2019 to May 17, 2019

Test Request

Conclusion

- | | |
|--|------|
| (1) As specified by client, to determine the PAHs content in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section30&31 with amendments and BfR recommendation. | Pass |
| (2) As specified by client, to do the Sensory Test in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section30&31 with amendments. | Pass |
| (3) As specified by client, to determine the Overall Migration in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section30&31 with amendments and BfR recommendation. | Pass |



Ben

Ben Miao
Technical Manager

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Test Request**Conclusion**

- | | |
|---|------|
| (4) As specified by client, to determine the Specific Migration of Heavy Metals in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation and European Commission Regulation (EU) No 10/2011 and its amendments (EU) 2016/1416 and (EU) 2017/752. | Pass |
| (5) As specified by client, to determine the Specific Migration of Primary Aromatic Amine in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation. | Pass |
| (6) As specified by client, to determine Total chromium, Total vanadium, Total zirconium, Total hafnium Content in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation. | Pass |
| (7) As specified by client, to determine the Lead (Pb), Cadmium(Cd) Content in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR Recommendation. | Pass |
| (8) As specified by client, to determine the Volatile compounds content in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation. | Pass |
| (9) As specified by client, to determine the Extractable Components in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation. | Pass |
| (10) As specified by client, to determine the Specific Migration of Heavy Metals Release Content in the submitted sample(s) in accordance with European Commission Regulation (EC) No 1935/2004 and EDQM Technical Guide Resolution CM/Res(2013)9. | Pass |
| (11) As specified by client, to determine the Organotin Content in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation. | Pass |
| (12) As specified by client, to determine the Specific Migration of Bisphenol A(BPA) in the submitted sample(s) in accordance with European Commission Regulation (EC) No 1935/2004 and Regulation (EU) No 10/2011 and its amendments. | Pass |
| (13) As specified by client, to determine the Peroxide Value in the submitted sample(s) in accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30&31 with amendments and BfR recommendation. | Pass |

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Photograph(s) of Sample



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GST authenticate the photo on original report only

Specimen Description:

No.	Test part(s) name
1	Dark green plastic bottle (Material: PETG)
2	Black plastic lid (Material: PP)
3	Translucent white plastic gasket (Material: Silicone)
4	Silvery metal inner (Material: Stainless steel)
5	WATER GALLON/SS
6	SHAKER/SS
7	VACUUM BOTTLE

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Results:

(1) PAHs content- German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section30&31 with amendments and BfR recommendation

Test Method: With reference to AfPS-GS-2014-01: PAK

Test Instrument: Gas Chromatography-Mass Spectrometer (GC-MS)

No.	Test item(s)	Unit	MDL	Limit	Result(s)		
					1	2	3
1	Naphthalene	mg/kg	0.1	1	N.D.	N.D.	N.D.
2	Acenaphthylene	mg/kg	0.1	/	N.D.	N.D.	N.D.
3	Acenaphthene	mg/kg	0.1	/	N.D.	N.D.	N.D.
4	Fluorene	mg/kg	0.1	/	N.D.	N.D.	N.D.
5	Phenanthrene	mg/kg	0.1	/	N.D.	N.D.	N.D.
6	Anthracene	mg/kg	0.1	/	N.D.	N.D.	N.D.
7	Fluoranthene	mg/kg	0.1	/	N.D.	N.D.	N.D.
8	Pyrene	mg/kg	0.1	/	N.D.	N.D.	N.D.
9	Benzo (a)anthracene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
10	Chrysene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
11	Benzo (b) fluoranthene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
12	Benzo (k) fluoranthene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
13	Benzo (j) fluoranthene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
14	Benzo (e) pyrene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
15	Benzo (a) pyrene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
16	Indeno (1,2,3-cd) pyrene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
17	Dibenzo (a,h) anthracene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
18	Benzo (g,h,i) perylene	mg/kg	0.1	0.2	N.D.	N.D.	N.D.
Sum of Acenaphthylene, acenaphthene, fluorene, phenanthrene, pyrene, anthracene, fluoranthene		mg/kg	/	1	N.D.	N.D.	N.D.
Total PAHs		mg/kg	/	1	N.D.	N.D.	N.D.

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(2) Sensory Test (Odour and Taste)

Test Method: With reference to DIN 10955:2004

Parameter	Food Simulant	Maximum Permissible Limit	Result(s)		
			5	6	7
Odour transfer into foodstuff through simulant	0	2.5 Scale	0	0	0
Taste transfer into foodstuff through simulant	0		0	0	0

Scale: 0 = no perceptible off-odour(or taste transfer);

1 = off-odour(or taste transfer) just perceptible(but still difficult to define);

2 = slight off-odour(or taste transfer);

3 = distinct off-odour(or taste transfer);

4 = strong off-(or taste transfer)

(3) Overall Migration- German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section30&31 with amendments and BfR recommendation

Test Method: With reference to EN 1186-1:2002 & EN 1186-9:2002

Simulant Used	Unit	Time	Temperature	MDL	Maximum Permissible Limit	Result(s)	
						1	2
3% (w/v)acetic acid in aqueous solution	mg/dm ²	2H	70°C	3	10	N.D.	N.D.
20% (v/v) ethanol in aqueous solution	mg/dm ²	2H	70°C	3	10	N.D.	N.D.

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(4) Specific Migration of Heavy Metals-German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section30&31 with amendments and BfR recommendation and European Commission Regulation (EU) No 10/2011and its amendments (EU) 2016/1416and (EU) 2017/752

Test Method: With reference to BS EN 13130-1: 2004&BS EN 11885:2009

Test condition: 3% (w/v)acetic acid in aqueous solution,70°C, 2 hours

Test Instrument: Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test item(s)	Unit	MDL	Maximum Permissible Limit	Result(s)	
				1	2
Barium(Ba)	mg/kg	0.1	1	N.D.	N.D.
Cobalt(Co)	mg/kg	0.03	0.05	N.D.	N.D.
Copper(Cu)	mg/kg	1	5	N.D.	N.D.
Iron(Fe)	mg/kg	5	48	N.D.	N.D.
Lithium(Li)	mg/kg	0.1	0.6	N.D.	N.D.
Manganese(Mn)	mg/kg	0.1	0.6	N.D.	N.D.
Zinc(Zn)	mg/kg	1	5	N.D.	N.D.
Aluminum(Al)	mg/kg	0.1	1	N.D.	N.D.
Nickel (Ni)	mg/kg	0.01	0.02	N.D.	N.D.

(5) Specific Migration of Primary Aromatic Amine-German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section30&31 with amendments and BfR recommendation

Test Method: With reference to BS EN 13130-1:2004

Test condition: 3% (w/v)acetic acid in aqueous solution, 70°C, 2 hours

Test Instrument: Gas Chromatography-Mass Spectrometer (GC-MS)

Test item(s)	Unit	MDL	Maximum Permissible Limit	Result(s)	
				1	2
Specific Migration of Primary Aromatic Amine(PAA)	mg/kg	0.01	Not Detected	N.D.	N.D.

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(6) Total chromium, Total vanadium, Total zirconium, Total hafnium Content- German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section 30&31 with amendments and BfR recommendation

Test Method: With reference to BfR recommendation

Test Instrument: Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test item(s)	Unit	MDL	Maximum Permissible Limit	Result(s)		
				1	2	3
Total chromium	mg/kg	1	10	N.D.	N.D.	N.D.
Total vanadium	mg/kg	5	20	N.D.	N.D.	N.D.
Total zirconium	mg/kg	5	100	N.D.	N.D.	N.D.
Total hafnium	mg/kg	5	100	N.D.	N.D.	N.D.

(7) Lead, Cadmium Content -German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section 30&31 with amendments and BfR Recommendation

Test Method: With reference to IEC 62321-5:2013

Test Instrument: Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test item(s)	Unit	MDL	Maximum Permissible Limit	Result(s)		
				1	2	3
Lead (Pb)	mg/kg	2	Absent	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	Absent	N.D.	N.D.	N.D.

(8) Volatile compounds content- German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section 30&31 with amendments and BfR recommendation

Test Method: With reference to 61st Communication on testing of plastics in Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz 46 (2003) 362

Test item(s)	Unit	MDL	Time	Temperature	Maximum Permissible Limit	Result(s)		
						1	2	3
Volatile compounds content	% (w/w)	0.1	2H	70°C	0.5	0.403		

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(9) Extractable Components- German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section 30&31 with amendments and BfR recommendation

Test Method: With reference to 61. Mitteilung über die Untersuchung von Kunststoffen, Bundesgesundheitsbl 46(2003)362

Test item(s)	Unit	MDL	Time	Temperature	Maximum Permissible Limit	Result(s)
						3
3% (w/v)acetic acid in aqueous solution	% (w/w)	0.1	5H	reflux temperature	0.5	N.D.
10% (v/v) ethanol in aqueous solution	% (w/w)	0.1	5H	reflux temperature	0.5	N.D.

(10) European Commission Regulation (EC) No 1935/2004 and EDQM Technical Guide Resolution CM/Res(2013)9-Specific Migration of Heavy Metals

Test Method: With reference to CM/Res(2013)9&ISO 11885:2007&ISO 17294-2:2016

Test condition: 0.5% (w/v) citric acid in aqueous solution, 70°C, 2 hours

Test Instrument: Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES),
Inductively Coupled Plasma Mass Spectrometer (ICP-MS)

Test item(s)	Unit	MDL	Maximum Permissible Limit		Result(s)	
			Limit		4	
			1 st +2 nd Migration	3 rd Migration	1 st +2 nd Migration	3 rd Migration
Aluminium (Al)	mg/kg	0.1	35	5	N.D.	N.D.
Antimony (Sb)	mg/kg	0.02	0.28	0.04	N.D.	N.D.
Chromium (Cr)	mg/kg	0.1	1.75	0.25	N.D.	N.D.
Cobalt (Co)	mg/kg	0.01	0.14	0.02	N.D.	N.D.
Copper (Cu)	mg/kg	0.1	28	4	N.D.	N.D.
Iron (Fe)	mg/kg	1	280	40	N.D.	N.D.
Manganium (Mn)	mg/kg	0.1	12.6	1.8	N.D.	N.D.
Molybdenum (Mo)	mg/kg	0.02	0.84	0.12	N.D.	N.D.
Nickel (Ni)	mg/kg	0.05	0.98	0.14	N.D.	N.D.
Silver (Ag)	mg/kg	0.05	0.56	0.08	N.D.	N.D.
Tin (Sn)	mg/kg	1	700	100	N.D.	N.D.

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Test item(s)	Unit	MDL	Maximum Permissible Limit		Result(s)	
					4	
			1 st +2 nd Migration	3 rd Migration	1 st +2 nd Migration	3 rd Migration
Vanadium (V)	mg/kg	0.01	0.07	0.01	N.D.	N.D.
Zinc (Zn)	mg/kg	1	35	5	N.D.	N.D.
Arsenic (As)	mg/kg	0.002	0.014	0.002	N.D.	N.D.
Barium (Ba)	mg/kg	0.1	8.4	1.2	N.D.	N.D.
Beryllium (Be)	mg/kg	0.01	0.07	0.01	N.D.	N.D.
Cadmium (Cd)	mg/kg	0.005	0.035	0.005	N.D.	N.D.
Lead (Pb)	mg/kg	0.01	0.07	0.01	N.D.	N.D.
Lithium (Li)	mg/kg	0.02	0.336	0.048	N.D.	N.D.
Mercury (Hg)	mg/kg	0.003	0.021	0.003	N.D.	N.D.
Thallium(Tl)	mg/kg	0.0001	0.0007	0.0001	N.D.	N.D.

(11) Organotin Content-German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section 30&31 with amendments and BfR recommendation

Test Method: With reference to ISO 17353: 2004

Test Instrument: Gas Chromatography-Mass Spectrometer (GC-MS)

Test item(s)	Unit	MDL	Maximum Permissible Limit	Result(s)
				3
Monobutyltin (MBT)	mg/kg	0.02	Absent	N.D.
Dibutyl tin (DBT)	mg/kg	0.02	Absent	N.D.
Tributyl tin (TBT)	mg/kg	0.02	Absent	N.D.
Monooctyl tin (MOT)	mg/kg	0.02	Absent	N.D.
Tetrabutyl tin (TTBT)	mg/kg	0.02	Absent	N.D.
Diocetyl tin (DOT)	mg/kg	0.02	Absent	N.D.
Triphenyl tin (TPHT)	mg/kg	0.02	Absent	N.D.

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(12) Specific Migration of Bisphenol A(BPA) - European Commission Regulation (EC) No 1935/2004 and Regulation (EU) No 10/2011 and its amendments

Test Method: With reference to BS EN 13130-1:2004

Test condition: 3% (w/v)acetic acid in aqueous solution, 70°C, 2hours

Test Instrument: High Performance Liquid Chromatography (HPLC)

Test item(s)	Unit	MDL	Maximum Permissible Limit	Result(s)	
				1	2
Specific Migration of Bisphenol A(BPA)	mg/kg	0.01	0.05	N.D.	N.D.

(13) Peroxides Value- German Food, Articles of Daily Use and Feed Code of September 1 ,2005(LFGB), Section 30&31 with amendments and BfR recommendation

Test Method: With reference to European Pharmacopeia, Ph.Eur.Method 2.5.5

Test item(s)	Maximum Permissible Limit	Result(s)
		3
Peroxides value	Negative	Negative

Note:

- N.D. =Not Detected (<MDL)
- MDL=Method Detection Limit
- mg/kg= milligram per kilogram
- mg/dm² = milligram per square decimeter
- % (w/w)= Percentage of weight by weight
- As specified by client, only above test part(s) was/were analyzed.

*** End of Report ***

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