

## Test Report

GZF23-0007607-01

Date: 2023-09-15

Client Name: Guangdong Yuanchuang Zero Carbon Ecological Environmental Protection Technology Co.,LTD  
Client Address: 4th Floor, A3 Factory Building, Hua Xin Hui Gu (East Gate), 10 Chuangxing 2nd Road, High-Tech Industrial Development Zone, Qingyuan, Guangdong, China.

Sample Name: Disposable Tableware  
Sample Batch No.: 20230705  
Production Date: /  
Manufacturer: /

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Date of Sample Received: 2023-09-11  
Testing Period: 2023-09-11 ~ 2023-09-15  
Test Requested: Select test(s) as requested by the client.  
Test Method(s): Please refer to next page(s).  
Test Results(s): Please refer to next page(s).



SGS Approved Signatory

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Sample Description:

Sample No.	SGS Sample ID	Description
1	GZF23-0007607-0001	Sample in bag

Test Result(s):

Chemical Test(s)

Code	Test Item(s)	Unit(s)	Test Method(s)	Test Result(s) 1	LOQ
1	Lead(Pb)	mg/kg	GB 5009.268-2016 Method I	ND	0.05
2	Barium(Ba)	mg/kg	GB 5009.268-2016 Method I	1.71	0.05
3	Aluminium(Al)	mg/kg	GB 5009.268-2016 Method I	5.89	2
4	Cobalt(Co)	mg/kg	GB 5009.268-2016 Method I	0.0452	0.003
5	Copper(Cu)	mg/kg	GB 5009.268-2016 Method I	2.54	0.2
6	Molybdenum(Mo)	mg/kg	GB 5009.268-2016 Method I	0.422	0.03
7	Arsenic(As)	mg/kg	GB 5009.268-2016 Method I	0.0288	0.005
8	Cadmium(Cd)	mg/kg	GB 5009.268-2016 Method I	0.0186	0.005
9	Mercury(Hg)	mg/kg	GB 5009.268-2016 Method I	0.0137	0.003
10	Nickel(Ni)	mg/kg	GB 5009.268-2016 Method I	2.69	0.5
11	Chromium(Cr)	mg/kg	GB 5009.268-2016 Method I	0.556	0.2
12	Tin(Sn)	mg/kg	GB 5009.268-2016 Method I	ND	0.03
13	Antimony(Sb)	mg/kg	GB 5009.268-2016 Method I	ND	0.03
14	Selenium(Se)	mg/kg	GB 5009.268-2016 Method I	ND	0.03
15	Strontium(Sr)	mg/kg	GB 5009.268-2016 Method I	23.1	0.5
16	Vanadium(V)	mg/kg	GB 5009.268-2016 Method I	0.0265	0.005
17	Thallium(Tl)	mg/kg	GB 5009.268-2016 Method I	0.000740	0.0003
18	Manganese(Mn)	mg/kg	GB 5009.268-2016 Method I	7.58	0.3
19	Boron(B)	mg/kg	GB 5009.268-2016 Method I	3.56	0.3

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Code	Test Item(s)	Unit(s)	Test Method(s)	Test Result(s) 1	LOQ
20	Calcium(Ca)	mg/kg	GB 5009.268-2016 Method I	3.25×10 <sup>3</sup>	3
21	Iron(Fe)	mg/kg	GB 5009.268-2016 Method I	43.0	3
22	Potassium(K)	mg/kg	GB 5009.268-2016 Method I	2.86×10 <sup>3</sup>	3
23	Magnesium(Mg)	mg/kg	GB 5009.268-2016 Method I	427	3
24	Sodium(Na)	mg/kg	GB 5009.268-2016 Method I	1.65×10 <sup>3</sup>	3
25	Titanium(Ti)	mg/kg	GB 5009.268-2016 Method I	1.30	0.05
26	Zinc(Zn)	mg/kg	GB 5009.268-2016 Method I	8.42	2

Remark:

1.ND = Not Detected

2.LOQ = Limit of Quantitation



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## Test Report

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Date: 2023-09-15

Sample Photo:



SGS authenticate the photo on original report only

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