

# 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 : TUBE SHOT GLASSES/EGG SERVING PLATE/HARVEST LEAF/ACORN SHAPE DISH PLASTIC

Model No. : G894690,G25050N,G89798N

Sample Description : /

Material : PS

Sample receive date : Mar.08,2023  
Completes date : Mar.13,2023

Test specification(s)	Conclusion
1.1.US FDA 21 CFR 177.1640(a)(1)and(c)(1) The test compliance with the Food and Drug Administration Regulations for Polystyrene(PS)(a)(1) used in contact with food.	Pass
2.Total Lead ----California Proposition 65	Pass
3.Total Cadmium ----California Proposition 65	Pass
4.Pthalates ----California Proposition 65	Pass

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

*Meng Wei*

Authorizer: Meng Wei



The test results exclusively refer to the samples examined. The test report is only used for scientific research, teaching or internal quality control. This report shall not be reproduced except in full without written approval and does not authorize the use of Product Technology Service (Ningbo) Co., Ltd. label. The report is invalid without signature and seal of Product Technology Service (Ningbo) Co., Ltd.

Product name

No.	Name	Part No.	Part Name
1	TUBE SHOT GLASSES/EGG SERVING PLATE/HARVEST LEAF/ACORN SHAPE DISH PLASTIC	1-1	Orange plastic cup
		1-2	Purple plastic cup+green plastic cup+black plastic cup (mixed-tested)

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

1.US FDA 21 CFR 177.1640: Polystyrene and rubber modified polystyrene.

Product name:1-1.Orange plastic cup				
Parameter	Unit	Detection Limit	Maximum permissible Limit (Polystyrene)	Result
Total Residual Styrene Monomer	w/w %	0.001	1 (Contact with non-fat foods)	0.083
			0.5 (Contact with fatty foods)	
Conclusion	--			Pass

Note: 1) ND=Not Detected(<Detection Limit

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

Test method : CPSC-CH-E1002-08.3

Requirement : California Proposition 65

Test Product No.	Testing element	Pb	Conclusion
	Detection Limit[mg/kg]	10.0	
	Customer's requirement	100	
1-2	--	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 : Total Cadmium ----California Proposition 65

Test method : US EPA 3052:1996 and US EPA 6010D:2018

Requirement : California Proposition 65

Test Product No.	Testing element	Cd	Conclusion
	Detection Limit[mg/kg]	10.0	
	Customer's requirement	100	
1-2	--	ND	Pass

ND = Not Detected (&lt; Detection Limit)

Main test instruments used for this method:

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

4.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.	CAS No.	Detection Limit	Customer's requirement	1-2
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-decyl phthalate (DIDP)	26761-40-0/ 68515-49-1	0.005%	0.1%	ND
Di-n-hexyl phthalate(DnHP)	84-75-3	0.005%	0.1%	ND
Di-iso-nonyl phthalate (DINP)	28553-12-0/ 68515-48-0	0.005%	0.1%	ND
Conclusion				Pass

ND = Not Detected (&lt; Detection Limit)

Main test instruments used for this method:

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

Sample photo(s), see annex 1

---End---

**ANNEX 1**

Sample photo(s), consists of 1 page



TS2023030711

TUBE SHOT GLASSES/EGG SERVING PLATE/HARVEST LEAF/ACORN SHAPE DISH PLASTIC