



# Test Report

No. GSL20230516007      Date: Jun. 07,2023

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**Applicant** : CUSTOM PLASTIC SPECIALTIES,INC  
**Address** : 5678 WEST RIDGE ROAD ERIE,PENNSYLVANIA 16506  
**Sample Description** : ACRYLIC SHOT GLASS  
**Sample Received Date** : MAY. 16,2023  
**Turn Around Time** : MAY. 16,2023 TO JUN. 07,2023

Test Requested	Result
- 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
- Total Lead test - Canada Approved Consumer Products Containing Lead Regulations (SOR/2018-83)	PASS
- Phthalates Content - Phthalates Regulations(SOR/2016-188)	PASS
- FDA Specifications 21 CFR 177.1640 - for Polystyrene used as the food-contact surface of articles.	PASS
- BPA Content – US EPA 3550C:2007 and US EPA 8270D:2007	PASS

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

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

Approve:Carp Quan  
Position:Technical Supervisor



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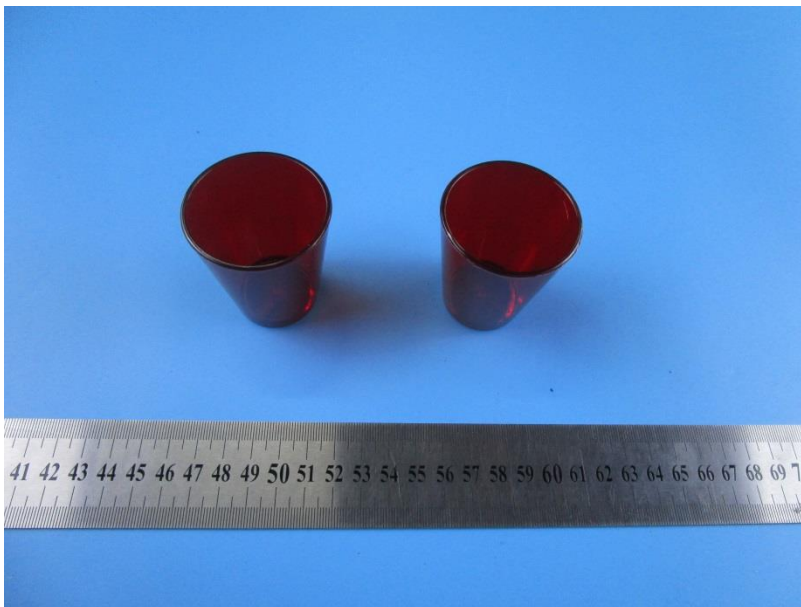


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## Sample Photo:



\*\*\*TO BE CONTINUED\*\*\*

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## Result:

### 1. 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		M.D.L.	Limit
		1			
Total Lead	ppm	ND		10	100
<b>Note:</b> ND = not detected, less than M.D.L M.D.L. = method detection limit ppm = milligram per kilogram, mg/kg The sample(s) is (are) tested as specified by client.					

### 2. Total Lead Content in Substrate (CA65)

Test Method: With reference to CPSC-CH-E 1002-08.3, analysis was performed by ICP-OES.					
Limit: According to California proposition 65					
Tested Item(s)	Unit	Test Result		M.D.L.	Limit
		1			
Total Lead	ppm	ND		10	100
<b>Note:</b> ND = not detected, less than M.D.L M.D.L. = method detection limit ppm = milligram per kilogram, mg/kg The sample(s) is (are) tested as specified by client.					

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### 3. Phthalates Content (CPSIA)

Test method: CPSC-CH-C1001-09.4

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

Parameter	CAS No.	Unit	Limit	M.D.L.	Test Result
					1
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND
Diisobutylphthalate( DIBP)	84-69-5	%	0.1	0.005	ND
Dicyclohexylphthalate (DCHP)	84-61-7	%	0.1	0.005	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND
Di-n-pentylphthalate(DPENP)	131-18-0	%	0.1	0.005	ND

#### Note:

M.D.L. = Method Detection Limit  
 ND = Not detected, less than M.D.L.  
 The sample(s) is (are) tested as specified by client.

### 4. Phthalates Content (CA 65)

Test method: CPSC-CH-C1001-09.4

Limit: According to California proposition 65

Parameter	CAS No.	Unit	Limit	M.D.L.	Test Result
					1
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND
Dinonylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND

#### Note:

M.D.L. = Method Detection Limit  
 ND = Not detected, less than M.D.L.  
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## 5. Total Lead test (Canada Approved Consumer Products Containing Lead Regulations(SOR/2018-83))

Test Method: analysis was performed by ICP-OES.

Limit: According to Toys Regulations (SOR/2018-83)

Tested Item(s)	Unit	Test Result	M.D.L.	Limit
		1		
Total Lead	ppm	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) is (are) tested as specified by client.

## 6. Phthalates Content (Phthalates Regulations(SOR/2016-188))

Parameter	CAS No.	Unit	Limit	M.D.L.	Test Result
					1
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND
Dinocetylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND

### Note:

M.D.L. = Method Detection Limit  
ND = Not detected, less than M.D.L.  
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## 7. FDA 21 CFR 177.1640

Test method: As specified in FDA 21 CFR 177.1640				
Limit: As specified by client, for compliance with the FDA Regulations for polystyrene used as the food-contact surface of articles.				
Test Item	Unit	Limit	MDL	Test result 1
Total residual Styrene Monomer	%(w/w)	0.5 ( Fatty foods)	0.0005	0.0018
<b>Note:</b> -ND = Not detected -MDL = Method Detection Limit -The sample(s) is (are) tested as specified by client.				

## 9. BPA Content

Test Method: US EPA 3550C:2007 and US EPA 8270D:2007			
Test equipment: Solvent extraction and quantification by gas chromatography-mass selective detector (GC-MS)			
Tested Item	Unit	Test Result 1	M.D.L.
Bisphenol A (BPA)	mg/kg	ND	1
<b>Note:</b> ND = not detected, less than M.D.L mg/kg = milligram per kilogram, ppm MDL = Method Detection Limit The sample(s) is (are) tested as specified by client.			

Sample ID.	Test Part Description
1	Red cup

\*\*\* END OF REPORT \*\*\*



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