



# Test Report

No. GSL20241212014N

Date: Dec. 23,2024

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**Applicant** : CUSTOM PLASTIC SPECIALTIES,INC  
**Address** : 5678 WEST RIDGE ROAD ERIE,PENNSYLVANIA 16506  
**Sample Description** : BULB FLASHLIGHT  
**Sample Received Date** : DEC. 12,2024  
**Turn Around Time** : DEC. 12,2024 TO DEC. 23,2024

Test Requested	Result
- Total Lead in Substrate - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	<b>PASS</b>
- Total Lead in Substrate - According to California Proposition 65	<b>PASS</b>
- Phthalates Content - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	<b>PASS</b>
- Phthalates Content - According to California Proposition 65	<b>PASS</b>

\*\*\* 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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## 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	2		
Total Lead	ppm	14	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	2		
Total Lead	ppm	14	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
					2
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
<b>Note:</b> 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
					2
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
<b>Note:</b> M.D.L. = Method Detection Limit ND = Not detected, less than M.D.L. The sample(s) is (are) tested as specified by client.					

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Sample ID.	Test Part Description
1	Red aluminum
2	Black rubber

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



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