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# Test Report

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Report No. : AGC01673220401-001

**SAMPLE NAME** : Pail with handle  
**MODEL NAME** : SM-1025,SM-1026,SM-1027  
**APPLICANT** :  
**STANDARD(S)** : Please refer to the following page(s).  
**DATE OF ISSUE** : Apr.21, 2022

**Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.**



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Applicant :  
Address :  
Test Site :


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

Sample Name : Pail with handle  
Model : SM-1025,SM-1026,SM-1027  
Sample Received Date : Apr.14, 2022  
Testing Period : Apr.14, 2022 to Apr.21, 2022

**Test Requested:**

**Conclusion**

- |   |             |
|---|-------------|
| 1. As specified by client, to determine the Lead (Pb) content in the submitted sample(s) with reference to U.S. Consumer Product Safety Improvement Act (CPSIA) of 2008 (H.R. 4040) & Amendment Act H.R. 2715, Title I , Section 101.     | <b>Pass</b> |
| 2. As specified by client, to determine the Phthalates content in the submitted sample(s) with reference to Section 108 of the U.S. Consumer Product Safety Improvement Act (CPSIA) of 2008(H.R. 4040) & Amendment Rule 16 CFR part 1307. | <b>Pass</b> |
| 3. As specified by client, the following items are determined in the submitted sample with reference to the US Food And Drug Administration (FDA) the food contact test standard: 21 CFR 177.1520:  |             |
| - N-hexane extractives  | <b>Pass</b> |
| - Xylene extractives  | <b>Pass</b> |
| - Density   | <b>Pass</b> |

Approved by: 

Liangdan, Jessie.Liang

Technical Director

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Report Revise Record:

Report Version	Issued Date	Valid Version	Notes
/	Apr.21, 2022	Valid	Initial release

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**Test Result:**

**1. Test Result of Lead Content**

<b>Test Item</b>	Lead
<b>Limit(mg/kg)</b>	≤100(substrate)
<b>MDL(mg/kg)</b>	10
<b>Test Method/ Instrument</b>	CPSC-CH-E1002-08.3 (nonmetal)/ ICP-OES

Test point	Test result (mg/kg)	Conclusion
	Lead (Pb)	
1-1	N.D.	Conformity
1-2	N.D.	Conformity
1-3	N.D.	Conformity
1-4	N.D.	Conformity
1-5	N.D.	Conformity
1-6	N.D.	Conformity

**2. Test Result of Phthalate Content**

Test Item	Test Method/ Instrument	MDL	Limit
Diisobutyl phthalate(DIBP) (CAS No.: 84-69-5)	CPSC-CH-C1001-09.4/ GC-MS	0.010%	≤0.1%
Dibutyl phthalate (DBP) (CAS No.: 84-74-2)		0.010%	≤0.1%
Butylbenzyl phthalate (BBP) (CAS No.: 85-68-7)		0.010%	≤0.1%
Di-(2-ethylhexyl) Phthalate (DEHP) (CAS No.: 117-81-7)		0.010%	≤0.1%
Di-isononyl phthalate (DINP) (CAS No.: 28553-12-0; 68515-48-0)		0.010%	≤0.1%
Di-n-hexyl phthalate(DHEXP/DNHP) (CAS No.: 84-75-3)		0.010%	≤0.1%
Di-n-pentyl phthalate(DPENP) (CAS No.:131-18-0)		0.010%	≤0.1%
Dicyclohexyl phthalate(DCHP) (CAS No.: 84-61-7)		0.010%	≤0.1%

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Test point	Test result (%)								Conclusion
	DIBP	DBP	BBP	DEHP	DINP	DHEXP	DPENP	DCHP	
1-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
1-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
1-3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
1-4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
1-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
1-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity

### 3. Test Result of FDA 21 CFR 177.1520

Test point	Test Result			Conclusion
	N-hexane extractives (%)	Xylene extractives (%)	Density (g/cm <sup>3</sup> )	
1-1	0.1	2.0	0.941	Conformity
1-2	0.5	1.2	0.939	Conformity
1-3	0.4	1.1	0.938	Conformity
1-4	0.9	1.3	0.939	Conformity
1-5	0.2	1.4	0.938	Conformity
1-6	0.3	1.4	0.936	Conformity
<b>Limit</b>	5.5	11.3	0.850~1.00	/
<b>MDL</b>	0.1	0.1	/	/
<b>Test condition</b>	50°C, 2h	Reflux, 2h	/	/

**Note:**

mg/kg = milligram per kilogram

MDL = Method Detection Limit

%= percentage

N.D.=Not Detected (less than method detection limit)

g/cm<sup>3</sup> = grams per cubic centimeter

**Remark:**

- As specified by client, only test the designated sample.

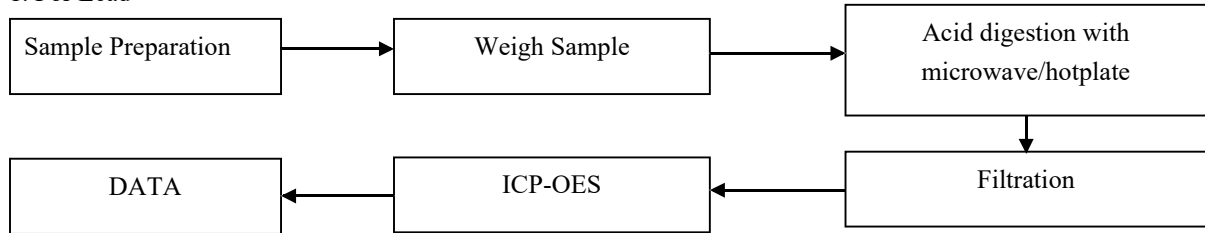
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**Test Point Description**

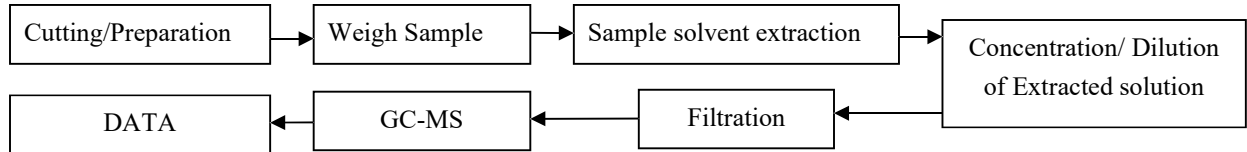
Test point	Test point description
1-1	White PE
1-2	Red PE
1-3	Blue PE
1-4	Sky cyan PE
1-5	Yellow PE
1-6	Transparent PE

**Test Flow Chart**

1. For Lead



2. For Phthalate



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**The photo of the sample****AGC01673220401-001**

AGC authenticates the photo only on original report

**\*\*\* End of Report \*\*\***

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3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
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7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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