

Applicant : Dongguan Godsaid Technology Co., Ltd.
Address : Room 202, Building 10, No. 1, Longkou Road, Shigu, Tangxia Town, Dongguan City, Guangdong Province

The following sample(s) was/were submitted and identified on behalf of the client as:

Product Name : 3D printer resin
Model No. : W90B
Lot No. : 2021011417
Manufacturer : Dongguan Godsaid Technology Co., Ltd.
Address : Room 202, Building 10, No. 1, Longkou Road, Shigu, Tangxia Town, Dongguan City, Guangdong Province

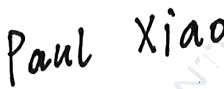



Date of Sample Received : Jan. 15, 2021
Test period : Jan. 15, 2021 - Jan. 22, 2021

Test requested

In accordance with RoHS Directive 2011/65/EU and amendment 2015/863/EU, to determine Cadmium (Cd), Lead (Pb), Mercury (Hg), Chromium (Cr (VI)), PBBs, PBDEs, Di (2-ethyl hexyl)-phthalate (DEHP), Dibutyl phthalate (DBP), Butylbenzyl phthalate (BBP), Diisobutyl phthalate (DIBP) content on submitted samples.

Test method : Please refer to next page.

Test result : Please refer to next page.

Tested by:	 Paul Xiao		 Grace Liu
Approved by:	 Caby Yang (Signed for and on behalf)	Date:	Jan. 25, 2021

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Dongguan NTEK Testing Technology Co., Ltd.

Address: Building 3, Meisaidaxin Park, Keji 8th Road, Songshan Lake High-Tech Industrial Development Zone, Dongguan, Guangdong, China

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http://www.dgntek.org.cn

Test results:

Test Items	Test methods	Unit	MDL	Results	RoHS Limit
				No.1	
Cadmium (Cd)	With reference to IEC 62321-5: 2013, test by ICP-OES	mg/kg	2	N.D.	100
Lead (Pb)				N.D.	1000
Mercury (Hg)	With reference to IEC 62321-4: 2013+AMD1:2017, test by ICP-OES	mg/kg	2	N.D.	1000
Chromium (Cr (VI)) by Alkaline extraction	With reference to IEC 62321-7-2:2017, test by UV-Vis	mg/kg	10	N.D.	1000
Sum of PBBs	With reference to IEC 62321-6: 2015, test by GC-MS	mg/kg	---	N.D.	1000
Monobromobiphenyl		mg/kg	5	N.D.	---
Dibromobiphenyl		mg/kg	5	N.D.	---
Tribromobiphenyl		mg/kg	5	N.D.	---
Tetrabromobiphenyl		mg/kg	5	N.D.	---
Pentabromobiphenyl		mg/kg	5	N.D.	---
Hexabromobiphenyl		mg/kg	5	N.D.	---
Heptabromobiphenyl		mg/kg	5	N.D.	---
Octabromobiphenyl		mg/kg	5	N.D.	---
Nonabromobiphenyl		mg/kg	5	N.D.	---
Decabromobiphenyl		mg/kg	5	N.D.	---
Sum of PBDEs		mg/kg	---	N.D.	1000
Monobromobiphenyl ether		mg/kg	5	N.D.	---
Dibromobiphenyl ether		mg/kg	5	N.D.	---
Tribromobiphenyl ether		mg/kg	5	N.D.	---
Tetrabromobiphenyl ether		mg/kg	5	N.D.	---
Pentabromobiphenyl ether		mg/kg	5	N.D.	---
Hexabromobiphenyl ether		mg/kg	5	N.D.	---
Heptabromobiphenyl ether		mg/kg	5	N.D.	---
Octabromobiphenyl ether		mg/kg	5	N.D.	---
Nonabromobiphenyl ether	mg/kg	5	N.D.	---	
Decabromobiphenyl ether	mg/kg	5	N.D.	---	
Di (2-ethyl hexyl)-phthalate (DEHP)	With reference to IEC 62321-8: 2017, test by GC-MS	mg/kg	30	N.D.	1000
Butylbenzyl phthalate (BBP)		mg/kg	30	N.D.	1000
Dibutyl phthalate (DBP)		mg/kg	30	N.D.	1000
Diisobutyl phthalate (DIBP)		mg/kg	30	N.D.	1000

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Test Part Description:

Group No	Picture No	Test Part name
No.1	1	Light blue liquid
	2	Black liquid
	3	Transparent liquid
	4	Dark yellow liquid
	5	Gray liquid
	6	White liquid

Note:

- (1) mg/kg=ppm=0.0001%;
- (2) N.D.=Not Detected(<MDL);
- (3) MDL=Method Detection Limit;
- (4) "---"=Not Conducted;
- (5) Specimens, which requested to determine Cadmium, Mercury and Lead Content, have been dissolved completely;
- (6) The client specifies the way of mixture test, the test result of mixed test sample does not represent the content of any single material ;
- (7) This report instead of the original report of DGC210115032TE01, and cancel the original report DGC210115032TE01.

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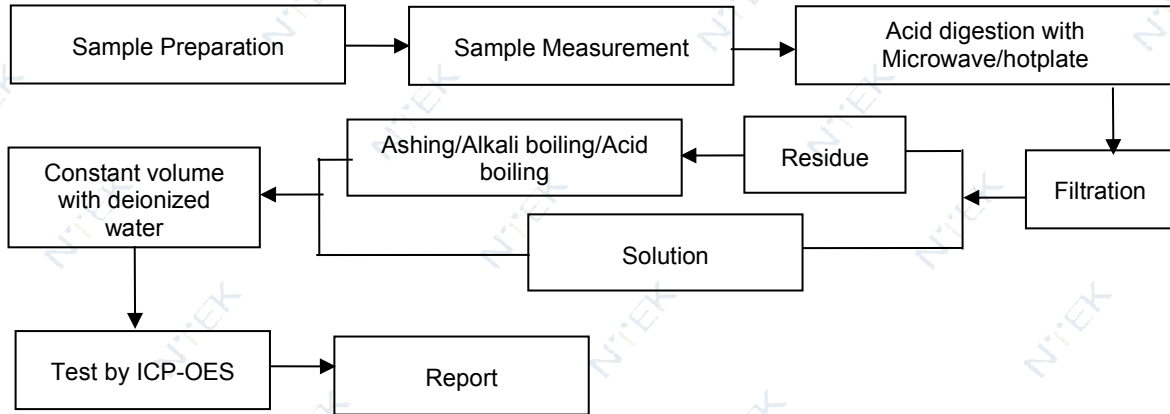
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Operation Flow Chart:

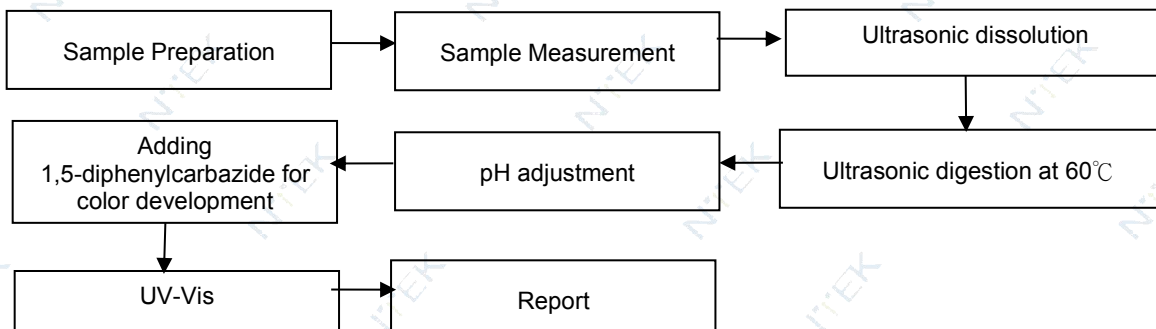
1. To Determine Lead, Cadmium, Mercury:



2. To Determine Cr (VI):

Alkaline extraction:

ABS/PC/PVC:



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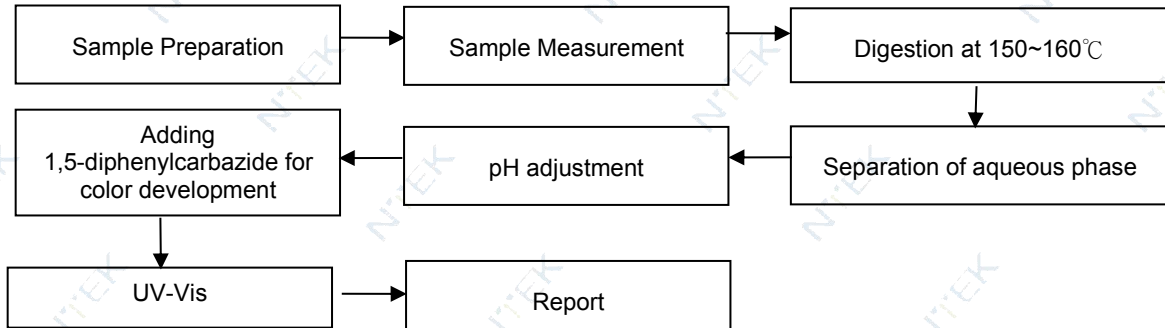
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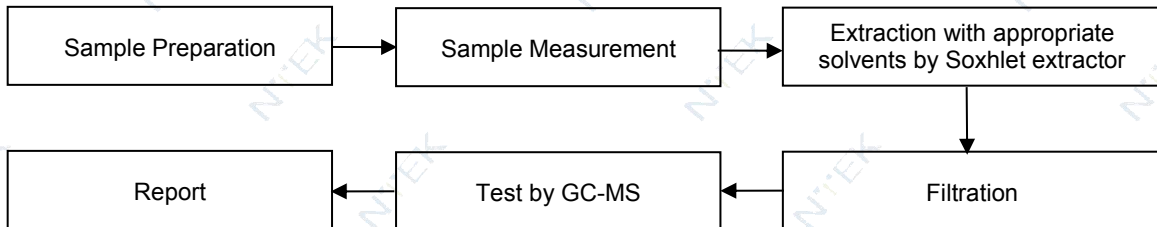
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Others:



3. To Determine PBBs, PBDEs, DEHP, BBP, DBP, DIBP:



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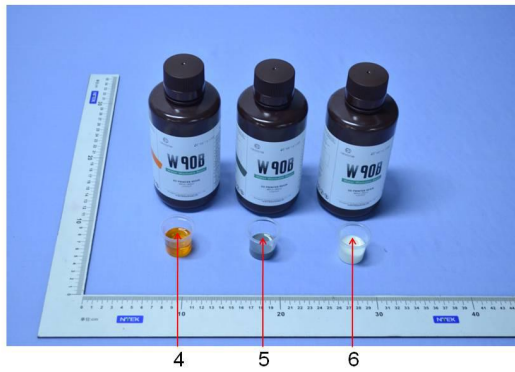
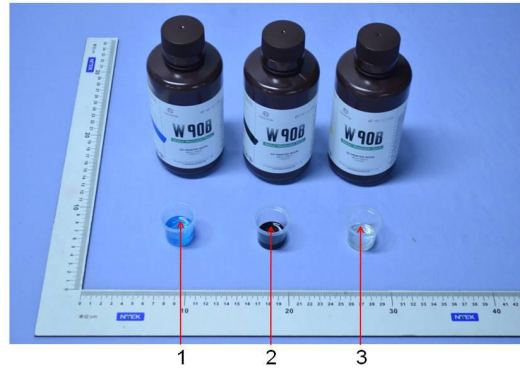
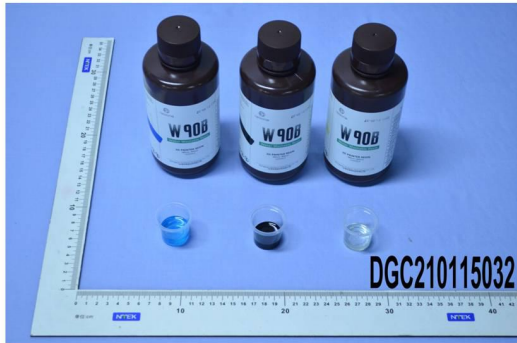
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Photograph of Sample:



End of Report

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