

Report No.: DGC230529069NE02

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**Applicant** : Dongguan Huize Plastic Co., LTD  
**Address** : No. 823, Shutong Road 8, Dajingjiu Plastic Market, Changping, Dongguan

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

**Product Name** : Plastic materials  
**Model** : 101L NC010  
**Brand** : ZYTEL  
**Material** : PA66

**Date of Sample Received** : May. 29, 2023  
**Test period** : May. 29, 2023 - Jun. 02, 2023

**Test requested**

As specified by client, with reference to California Proposition 65, to determine the Phthalates (DEHP, DBP, BBP, DnHP, DIDP, DINP) and the total Lead and Cadmium content on submitted sample.

**Test method** : Please refer to next page.

**Test result** : Please refer to next page.

**Approved by:**

Richard Ke  
(Signed for and on behalf)

**Date:**

Jun. 02, 2023



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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,  
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**Tel:** (+86-769) 23301666**Fax:** (+86-769) 23301600**Email:** [service@gdntek.cn](mailto:service@gdntek.cn)**http://**[www.dgntek.org.cn](http://www.dgntek.org.cn)

**Test results:**

## 1.Total Lead content :

| Test Item       | Test method   | Unit  | MDL | Result |
|-----------------|---|-------|-----|--------|
|                 |   |       |     | No.1   |
| Total Lead (Pb) | With reference to IEC 62321-5: 2013, and test by ICP-OES. | mg/kg | 2   | N.D.   |

## 2.Total Cadmium content:

| Test Item          | Test method   | Unit  | MDL | Result |
|--------------------|---|-------|-----|--------|
|                    |   |       |     | No.1   |
| Total Cadmium (Cd) | With reference to IEC 62321-5: 2013, and test by ICP-OES. | mg/kg | 2   | N.D.   |

## 3. Phthalates content:

| Test Items                          | Test method  | Unit  | MDL | Results |
|-------------------------------------|--|-------|-----|---------|
|                                     |  |       |     | No.1    |
| Di-n-hexyl phthalate (DnHP)         | With reference to CPSC-CH-C1001 -09.4: 2018, tested by GC-MS | mg/kg | 30  | N.D.    |
| Di (2-ethyl hexyl)-phthalate (DEHP) |  | mg/kg | 30  | N.D.    |
| Diisodecyl phthalate (DIDP)         |  | mg/kg | 100 | N.D.    |
| Butylbenzyl phthalate (BBP)         |  | mg/kg | 30  | N.D.    |
| Dibutyl phthalate (DBP)             |  | mg/kg | 30  | N.D.    |
| Diisononyl phthalate (DINP)         |  | mg/kg | 100 | N.D.    |

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**Test Part Description:**

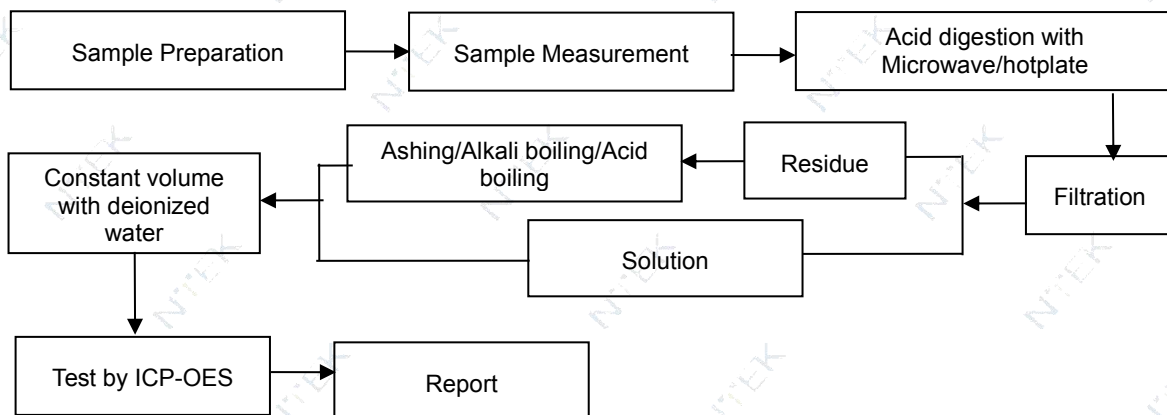
No.1: Off-white plastic granules

**Note:**

- (1) mg/kg=ppm=0.0001%;
- (2) N.D.=Not Detected (<MDL);
- (3) MDL=Method Detection Limit.

**Operation Flow Chart:**

1. To Determine Lead and Cadmium:



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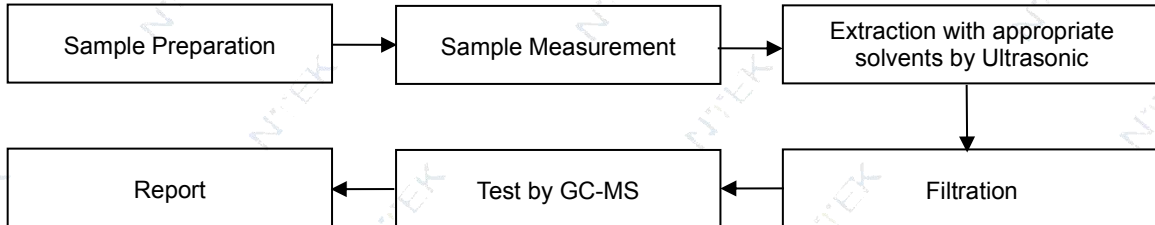
Tel: (+86-769) 23301666

Fax: (+86-769) 23301600

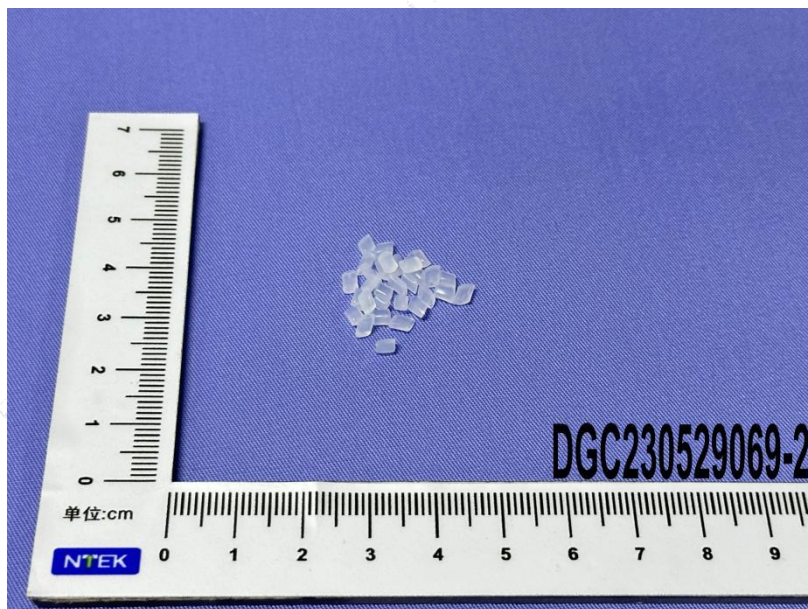
Email: [service@gdntek.cn](mailto:service@gdntek.cn)

<http://www.dgntek.org.cn>

## 2. To Determine Phthalates:



## Photograph of Sample:



Tested sample

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

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