

## Test Report

No.: EKR23601220

Date: 17-Jun-2023

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NEW PRISMATIC ENTERPRISE CO., LTD.

NO. 203-1, YONGFENG RD., TUCHENG DISTRICT, NEW TAIPEI CITY 236004, TAIWAN

The following sample(s) was/were submitted and identified by the applicant as:

Sample Submitted By : NEW PRISMATIC ENTERPRISE CO., LTD.  
Sample Name : INVISIBLE FLUORESCENT DYE#111 BLUE、#112 C.GREEN、#114 RED  
Style/Item No. : BL-LO-111、BL-LO-112、BL-LO-114  
SGS Ref. No. : SFW23600456

Sample Receiving Date : 13-Jun-2023  
Testing Period : 13-Jun-2023 to 17-Jun-2023

Test Requested : As specified by client, to test Cadmium, Lead, Mercury, Cr(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP contents in the submitted sample(s).

Test Results : Please refer to following pages.

Day Chang  
Ray Chang, Ph.D./Department Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory-Kaohsiung



PIN CODE: EDD407B4

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## Test Part Description

No.1 : MIXED ALL PARTS

## Test Result(s)

| Test Item(s)               | Method                                                                             | Unit  | MDL | Result<br>No.1 |
|----------------------------|------------------------------------------------------------------------------------|-------|-----|----------------|
| Cadmium (Cd)               | With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.            | mg/kg | 2   | n.d.           |
| Lead (Pb)                  | With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.            | mg/kg | 2   | n.d.           |
| Mercury (Hg)               | With reference to IEC 62321-4: 2013+AMD1: 2017, analysis was performed by ICP-OES. | mg/kg | 2   | n.d.           |
| Hexavalent Chromium Cr(VI) | With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.           | mg/kg | 8   | n.d.           |
| Monobromobiphenyl          | With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.              | 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 PBBs                |                                                                                    | mg/kg | -   | n.d.           |
| Monobromodiphenyl ether    |                                                                                    | mg/kg | 5   | n.d.           |
| Dibromodiphenyl ether      |                                                                                    | mg/kg | 5   | n.d.           |
| Tribromodiphenyl ether     |                                                                                    | mg/kg | 5   | n.d.           |
| Tetrabromodiphenyl ether   |                                                                                    | mg/kg | 5   | n.d.           |
| Pentabromodiphenyl ether   |                                                                                    | mg/kg | 5   | n.d.           |
| Hexabromodiphenyl ether    |                                                                                    | mg/kg | 5   | n.d.           |
| Heptabromodiphenyl ether   |                                                                                    | mg/kg | 5   | n.d.           |
| Octabromodiphenyl ether    |                                                                                    | mg/kg | 5   | n.d.           |
| Nonabromodiphenyl ether    |                                                                                    | mg/kg | 5   | n.d.           |
| Decabromodiphenyl ether    |                                                                                    | mg/kg | 5   | n.d.           |
| Sum of PBDEs               |                                                                                    | mg/kg | -   | n.d.           |

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| Test Item(s)                       | Method                                                                | Unit  | MDL | Result |
|------------------------------------|-----------------------------------------------------------------------|-------|-----|--------|
|                                    |                                                                       |       |     | No.1   |
| Butyl benzyl phthalate (BBP)       | With reference to IEC 62321-8: 2017, analysis was performed by GC/MS. | mg/kg | 50  | n.d.   |
| Dibutyl phthalate (DBP)            | With reference to IEC 62321-8: 2017, analysis was performed by GC/MS. | mg/kg | 50  | n.d.   |
| Diisobutyl phthalate (DIBP)        | With reference to IEC 62321-8: 2017, analysis was performed by GC/MS. | mg/kg | 50  | n.d.   |
| Di-(2-ethylhexyl) phthalate (DEHP) | With reference to IEC 62321-8: 2017, analysis was performed by GC/MS. | mg/kg | 50  | n.d.   |

## Note :

1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected ( Less than MDL)
4. "-" = Not Regulated
5. The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value.

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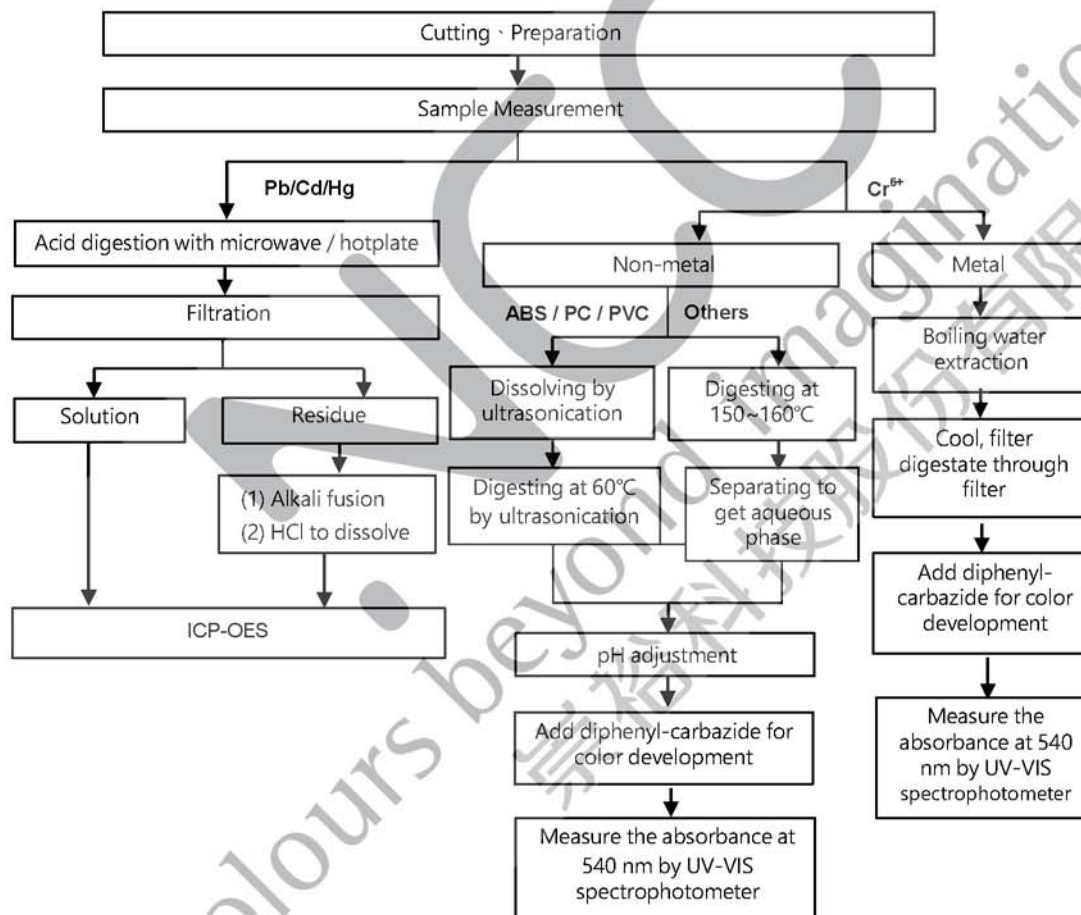
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### Analytical flow chart of Heavy Metal

These samples were dissolved totally by pre-conditioning method according to below flow chart.

(Cr<sup>6+</sup> test method excluded)



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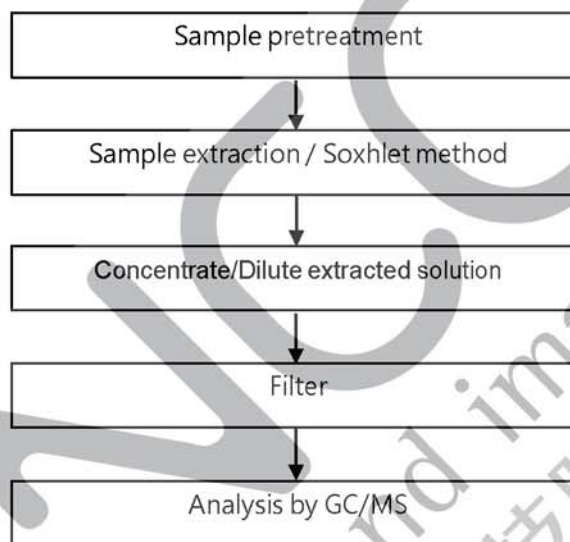
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## PBB/PBDE analytical FLOW CHART



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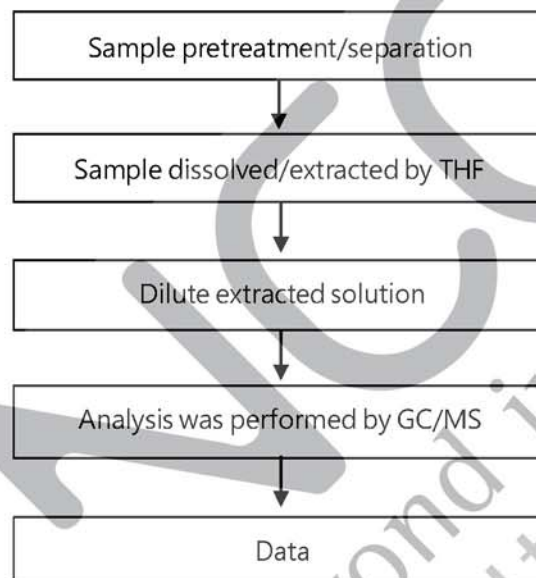


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## Analytical flow chart of phthalate content

【Test method: IEC 62321-8】



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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

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\*\* End of Report \*\*

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