

**Test Report** No.: EKR23601218 Date: 17-Jun-2023 Page: 1 of 7

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 : PHOTOCHROMIC MC PIGMENT#33 GRENADINE × #41 NEW ORANGE ×

#51 NEW YELLOW BF

Style/Item No. : UV-PDF 2133 \ UV-PDF 2141 \ UV-PDF 2151

SGS Ref. No. : SFW23600452

\_\_\_\_\_\_

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.

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



PIN CODE: F1F2F1F

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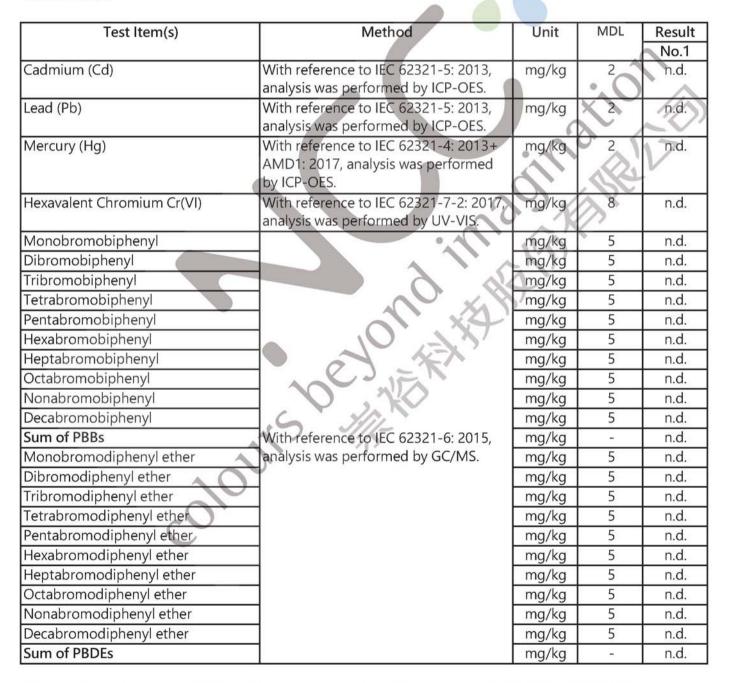
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**Test Part Description** 

No.1 : MIXED ALL PARTS

Test Result(s)



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Test Item(s)	Method	Unit	MDL	Result
				No.1
Butyl benzyl phthalate (BBP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
99 Jan 47	analysis was performed by GC/MS.			
Dibutyl phthalate (DBP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
7007 49 50 500	analysis was performed by GC/MS.		A	
Diisobutyl phthalate (DIBP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
2	analysis was performed by GC/MS.			
Di-(2-ethylhexyl) phthalate (DEHP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
A) 51 Section 21 (Sec. 5)	analysis was performed by GC/MS.	^'	0 (	

#### 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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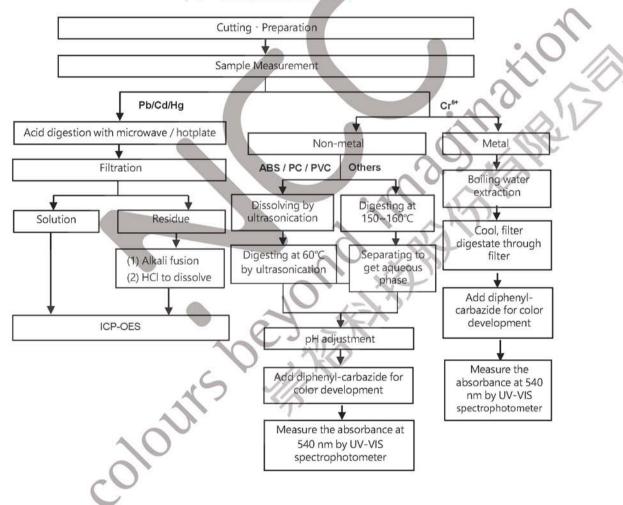


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#### Analytical flow chart of Heavy Metal

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

(Cr6+ test method excluded)

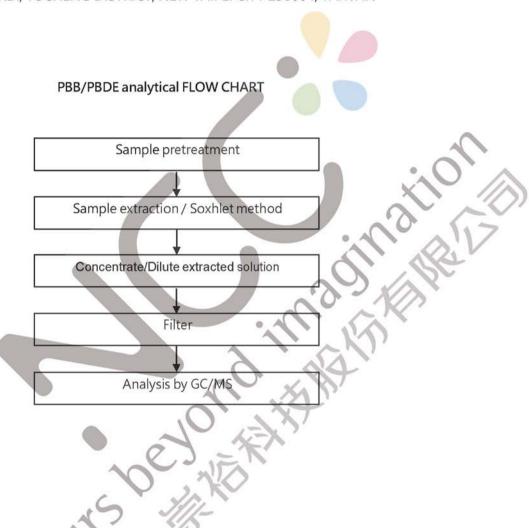


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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

## EKR23601218



\*\* End of Report \*\*

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