

No.: EKR22701074

Date: 25-Jul-2022

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 : LIQUID CRYSTAL INK 12 COLOR

 Style/Item No.
 : LCD-0001/2

 SGS Ref. No.
 : SFW22700591

Sample Receiving Date : 19-Jul-2022

Testing Period : 19-Jul-2022 to 25-Jul-2022

Test Requested : As specified by client, with reference to RoHS 2011/65/EU Annex II and

amending Directive (EU) 2015/863 to determine 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

CHECK PEPORT

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PIN CODE: B8535140



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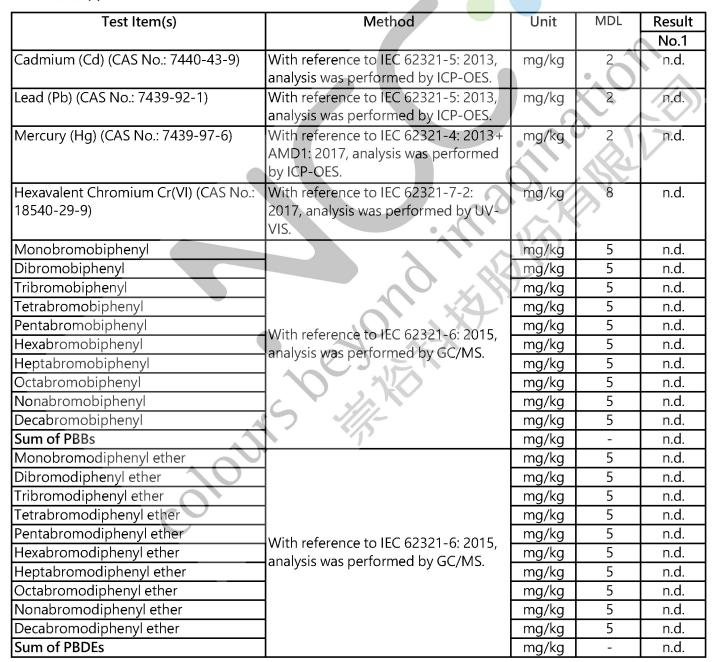
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Test Part Description

No.1 : SKIN COLOR LIQUID

Test Result(s)





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Test Item(s)	Method	Unit	MDL	Result
				No.1
Butyl benzyl phthalate (BBP) (CAS No.:		mg/kg	50	n.d.
85-68-7)				
Dibutyl phthalate (DBP) (CAS No.: 84-		mg/kg	50	n.d.
74-2)	With reference to IEC 62321-8: 2017,			
Diisobutyl phthalate (DIBP) (CAS No.:	analysis was performed by GC/MS.	mg/kg	50	n.d.
84-69-5)				
Di-(2-ethylhexyl) phthalate (DEHP)		mg/kg	50	n.d.
(CAS No.: 117-81-7)				

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



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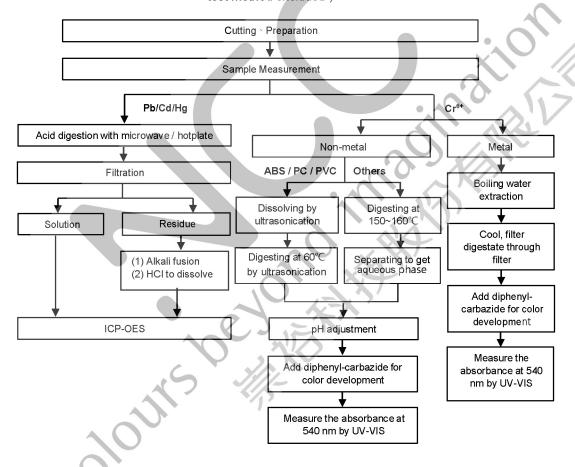
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Analytical flow chart of Heavy Metal

These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr⁶⁺ test method excluded)





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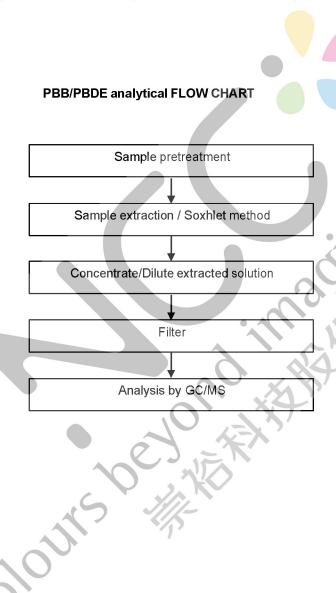
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1911/19

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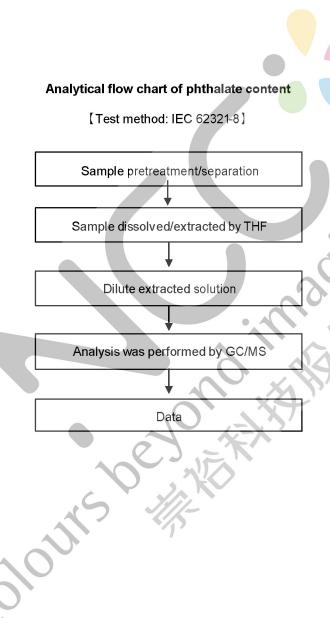
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NO. 203-1, YONGFENG RD., TUCHENG DISTRICT, NEW TAIPEI CITY 236004, TAIWAN



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Cally (1)



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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 **