

Test Report

No. : KE/2010/12380 Date : 2010/02/01

Page : 1 of 6

NEW PRISMATIC ENTERPRISE CO., LTD.
NO. 4, ALLEY 27, LANE 195, YUNG FENG RD., TU-CHENG CITY, TAIPEI
COUNTY 236, TAIWAN



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

Sample Description : UV LUMINANCE PIGMENT
Style/Item No.: : BL-CG
Color : LT. GREEN
Sample Receiving Date : 2010/01/26
Testing Period : 2010/01/26 TO 2010/02/01

Test Requested : In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method : With reference to IEC 62321: 2008 Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products.

- (1) Determination of Cadmium by ICP-AES.
- (2) Determination of Lead by ICP-AES.
- (3) Determination of Mercury by ICP-AES.
- (4) Determination of Hexavalent Chromium by UV/Vis Spectrometry.
- (5) Determination of PBB and PBDE by GC/MS.

Test Result(s) : Please refer to next page(s).

Ray Chang / Asst. Manager
Signed for and on behalf of
SGS Taiwan Limited

Test Report

No. : KE/2010/12380 Date : 2010/02/01

Page : 2 of 6

NEW PRISMATIC ENTERPRISE CO., LTD.
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Test results by chemical method (Unit: mg/kg)

| Test Item (s): | Method (Refer to) | Result | MDL | RoHS Limit |
|---|-------------------|--------|-----|------------|
| | | No.1 | | |
| Cadmium (Cd) | (1) | n.d. | 2 | 100 |
| Lead (Pb) | (2) | n.d. | 2 | 1000 |
| Mercury (Hg) | (3) | n.d. | 2 | 1000 |
| Hexavalent Chromium Cr(VI) by alkaline extraction | (4) | n.d. | 2 | 1000 |
| Sum of PBBs | | n.d. | - | 1000 |
| Monobromobiphenyl | | n.d. | 5 | - |
| Dibromobiphenyl | | n.d. | 5 | - |
| Tribromobiphenyl | | n.d. | 5 | - |
| Tetrabromobiphenyl | | n.d. | 5 | - |
| Pentabromobiphenyl | | n.d. | 5 | - |
| Hexabromobiphenyl | | n.d. | 5 | - |
| Heptabromobiphenyl | | n.d. | 5 | - |
| Octabromobiphenyl | | n.d. | 5 | - |
| Nonabromobiphenyl | | n.d. | 5 | - |
| Decabromobiphenyl | | n.d. | 5 | - |
| Sum of PBDEs | (5) | n.d. | - | 1000 |
| Monobromodiphenyl ether | | n.d. | 5 | - |
| Dibromodiphenyl ether | | n.d. | 5 | - |
| Tribromodiphenyl ether | | n.d. | 5 | - |
| Tetrabromodiphenyl ether | | n.d. | 5 | - |
| Pentabromodiphenyl ether | | n.d. | 5 | - |
| Hexabromodiphenyl ether | | n.d. | 5 | - |
| Heptabromodiphenyl ether | | n.d. | 5 | - |
| Octabromodiphenyl ether | | n.d. | 5 | - |
| Nonabromodiphenyl ether | | n.d. | 5 | - |
| Decabromodiphenyl ether | | n.d. | 5 | - |

TEST PART DESCRIPTION:

NO.1 : LT. GREEN UV LUMINANCE PIGMENT

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Test Report

No. : KE/2010/12380

Date : 2010/02/01

Page : 3 of 6

NEW PRISMATIC ENTERPRISE CO., LTD.
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- Note :
1. mg/kg = ppm ; 0.1wt% = 1000ppm
 2. n.d. = Not Detected
 3. MDL = Method Detection Limit
 4. "-" = Not Regulated



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Test Report

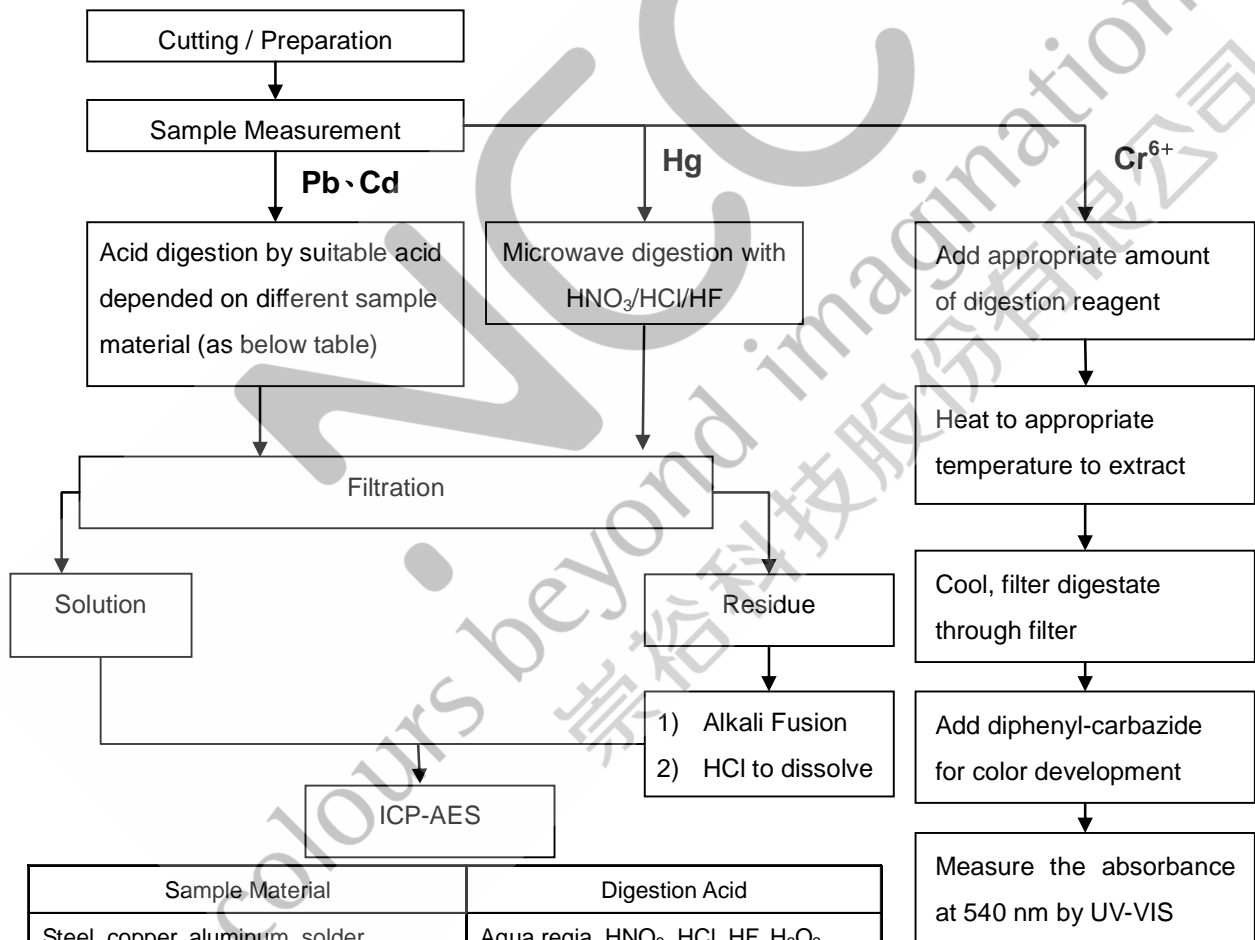
No. : KE/2010/12380 Date : 2010/02/01

Page : 4 of 6

NEW PRISMATIC ENTERPRISE CO., LTD.
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COUNTY 236, TAIWAN



- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr⁶⁺ test method excluded)
- 2) Name of the person who made measurement: Hungming Li
- 3) Name of the person in charge of measurement: Ray Chang



| Sample Material | Digestion Acid |
|------------------------------------|---|
| Steel, copper, aluminum, solder | Aqua regia, HNO ₃ , HCl, HF, H ₂ O ₂ |
| Glass | HNO ₃ /HF |
| Gold, platinum, palladium, ceramic | Aqua regia |
| Silver | HNO ₃ |
| Plastic | H ₂ SO ₄ , H ₂ O ₂ , HNO ₃ , HCl |
| Others | Any acid to total digestion |

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Test Report

No. : KE/2010/12380 Date : 2010/02/01

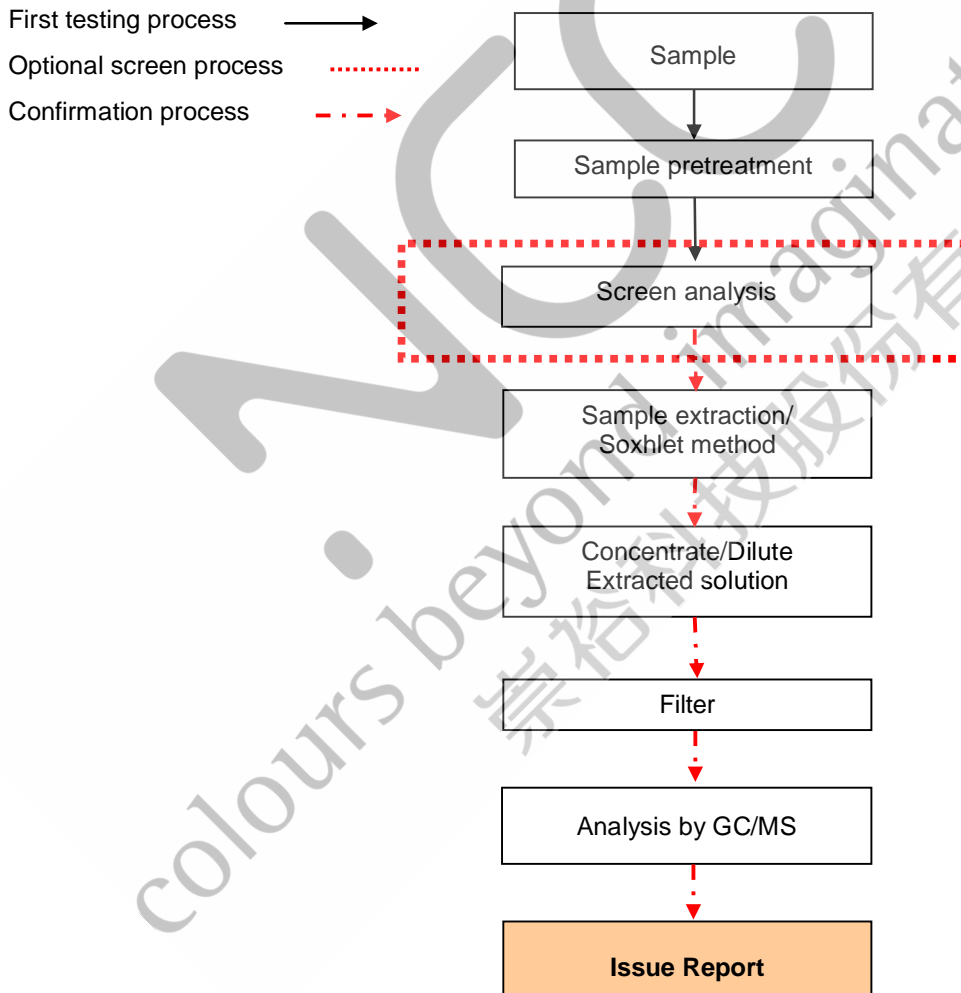
Page : 5 of 6

NEW PRISMATIC ENTERPRISE CO., LTD.
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PBB/PBDE analytical FLOW CHART

- 1) Name of the person who made measurement: Anson Tsao
- 2) Name of the person in charge of measurement: Ray Chang



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Test Report

No. : KE/2010/12380 Date : 2010/02/01

Page : 6 of 6

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** End of Report **

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