

Test Report

Report No.: SFW22900777 Report Issue Date: 2022/09/22

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/on behalf of the applicant as:

Sample name : Photochromic MC Pigment#51 New yellow Formaldehyde free.

Color : White.

Style/Item No. : UV-PDFF 2151.

Style name : Powder.

Material composition : Encapsulated organic pigment.

Sample submitted by : NEW PRISMATIC ENTERPRISE CO., LTD.

Sample receiving date : 2022/09/16.

Testing period : 2022/09/16 - 2022/09/22.

- Please see the next page for test result(s) -

Ray Chang, Ph.D. / Department Manag Signed for and on behalf of

SGS Taiwan Ltd.

Chemical Laboratory-Kaohsiung

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高雄市楠梓區開發路 61 號 t+886 (07)301 2121 f+886 (07)301 0867 61, Kai-Fa Rd., Nanzih Dist., Kaohsiung 81170, Taiwan

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Component list / List of materials

No. Component description

1 White powder

Test result(s):

Test item(s)	Method	Unit	RL	Result No.1
Formaldehyde (CAS No.50-00-0)	With reference to ISO 27587:2021. Analysis was performed by HPLC/DAD.	mg/kg	16	n.d.

Note:

mg/kg = ppm ; 0.1 wt% = 1000 ppm

RL = Reporting Limit

n.d. = Not Detected

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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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