

Test Report

No.: HKF23200039

DATE: 2023/02/18

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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/on behalf of the applicant as :

Sample Submitted By : NEW PRISMATIC ENTERPRISE CO., LTD.
Sample Description : GLOW IN THE DARK POLYPROPYLENE MASTERBATCH
Style/Item No. : Z-0039
Sample Material : PP

Sample Receiving Date : 2023/02/09
Testing Period : 2023/02/09 to 2023/02/18

Test Requested : As specified by client, the sample(s) was/were tested according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1520 1.1a. Please refer to the result table(s) for the testing item(s).

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


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



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Test Part Description

No.1 : GRAY PLASTIC PELLETS

Test Result(s)

| Test Item(s) | Method | Unit | RL | Result | Limit |
|--|---|------|-----|--------|-------|
| | | | | No.1 | |
| Maximum soluble fraction (xylene, 25°C, 2 h) | With reference to US FDA 21 CFR 177.1520. | % | 0.1 | 11.1 | 9.8 |
| Maximum extractable fraction (n-Hexane, reflux, 2 h) | With reference to US FDA 21 CFR 177.1520. | % | 0.1 | 4.65 | 6.4 |

FAIL

Note:

- 0.1% = 1000 ppm
- RL = Reporting Limit
- The report is invalid if it is partly reproduced or used.
- The decision rule of the statements of conformity is following the ILAC G8:09/2019 by using the simple acceptance decision rule.

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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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