



中国认可
国际互认
检测
TESTING
CNAS L19581

Test Report
检测报告

No.: S241231030002-1
编号: S241231030002-1

Date: Jan 06, 2025
日期: 2025年01月06日

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Customer: GUANGDONG RUNPACET COLOR CO.,LTD
客户名称: 广东润配色聚合物有限公司

Customer Address: No.9-2,Wanma(Foshan)Intelligent Manufacturing In-dustrial Park,No.53Baoying Road,MingchengTown,Gaoming District,Foshan City
客户地址: 佛山市高明区明城镇宝盈路53号万马(佛山)智造产业园自编9-2号

Sample Name: Plastic white masterbatch
样品名称: 塑料白色母粒

Materials: PP copolymerized
材料/质: PP共聚

The above samples and information are provided by the customer
以上样品及信息由客户提供

Sample Received Date: Dec 31, 2024
样品接收日期: 2024年12月31日

Test Period: Dec 31, 2024 to Jan 06, 2025
检测周期: 2024年12月31日至2025年01月06日

Test Requirements: Test according to customer requirement
检测要求: 根据客户要求检测

Test Method: Please refer to next page(s)
检测方法: 参见下一页

Test Result: Please refer to next page(s)
检测结果: 参见下一页

Test Conclusion: **PASS**
检测结论: 符合

Result Summary:
检测结果概要:

Test Requested 检测要求	Conclusion 结论
1. US FDA 21 CFR 177.1520—Extractable fraction in (n-hexane and xylene) US FDA 21 CFR 177.1520—正己烷回流提取物和二甲苯溶出物	PASS 符合

WRITTEN BY

Zoey Zhang

张亚婷 Zoey Zhang

REVIEWED BY

Kira Fu

符克霞 Kira Fu

Soar Testing Certification
(GuangDong) Co., Ltd.

APPROVED BY

Eric Wu Frank Wu

吴峥荣 Eric Wu 吴成友 Frank Wu

批准签署人/Approved signatory

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Lab name: Soar Testing Certification (GuangDong) Co., Ltd.
Post Code: 523945 Tel: (86-769) 38937518

Address: Room 1093, No.12, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China
E-mail: service@soar-cert.com Website: http://www.soartestlab.com



Test Result(s):

检测结果:

Description of test sample:

检测样品描述:

Sample No. 样品编号	Item / Component Description(s) 描述	Location(s) 部位	Style(s)/Model(s) 类别/型号
1.	White material 白色材料	Refer to photo 详见照片	/

Note: "/"= Customer does not provide.

注释: "/" =客户未提供。

1. US FDA 21 CFR 177.1520—Extractable fraction in (n-hexane and xylene)

US FDA 21 CFR 177.1520—正己烷回流提取物和二甲苯溶出物

Test Method: FDA Density and Extraction on pp copolymer:According to US FDA 21 CFR 177.1520

检测方法: 依据 US FDA 21 CFR 177.1520, 针对 PP 共聚物进行密度及提取物测试。

Test Items 检测项目	Limit 限值	Unit 单位	MDL	Result 结果
				No.1
Extractable fraction(n-hexane,50°C,Reflux 2h) 提取物 (正己烷, 50°C 回流 2h)	5.5	%	0.5	0.7
Soluble fraction(xylene,Reflux dissolution, 25°C) 溶出物 (二甲苯, 回流溶解, 25°C)	30	%	0.5	5.7
Conclusion 结论				PASS 符合

Note:

1. %= Percentage by weight
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

注释:

1. %=重量百分比
2. N.D. = 未检出 (<方法检出限)
3. MDL = 方法检出限

Remark 备注:

As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample. The test report is only for customer research, teaching, internal quality control, product development and other purposes, for reference only.

根据申请人的要求,对提交样品所选的材料进行检测。测试结果仅对提交的样品负责。本检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的,仅供参考。

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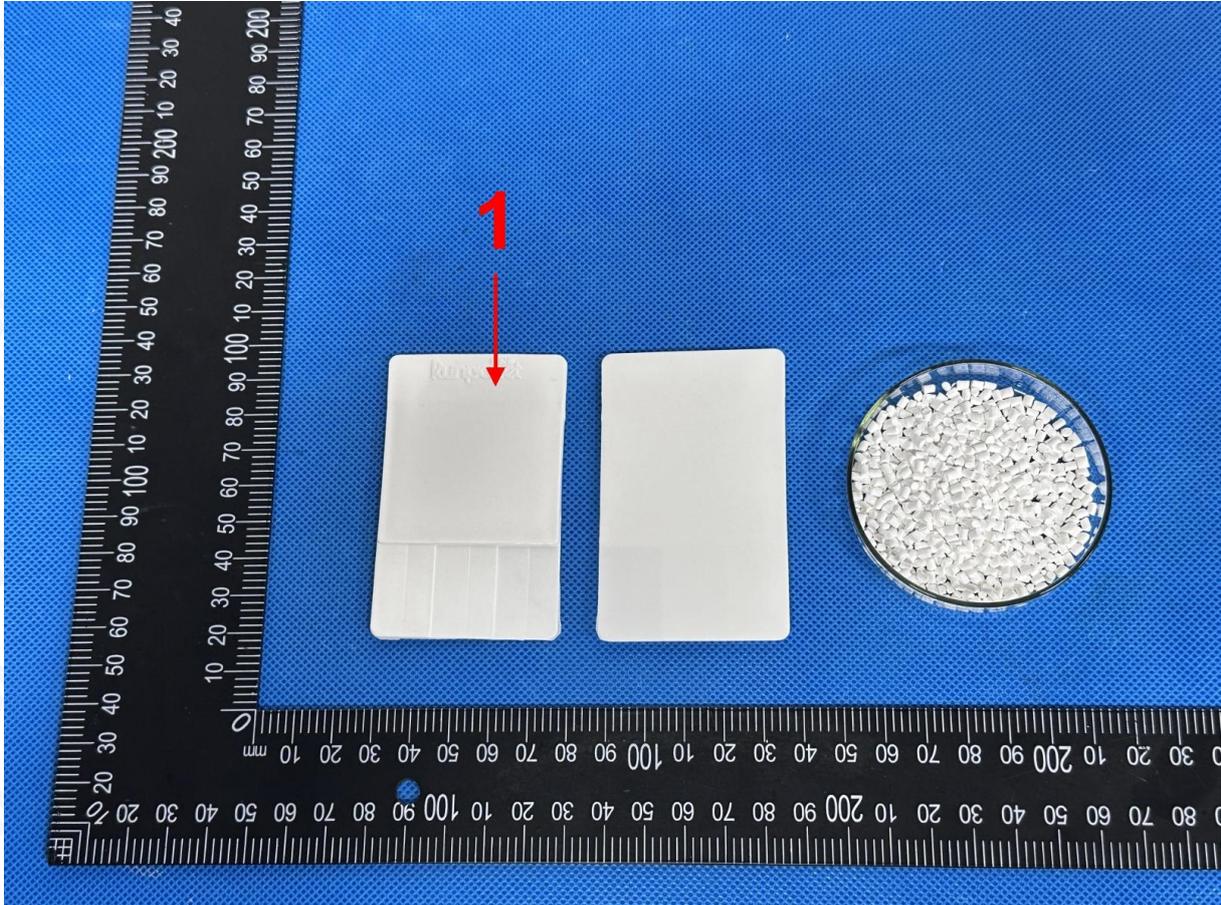
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E-mail: service@soar-cert.com

Website: http://www.soartestlab.com

Photo of the Sample:
样品照片:



The photo is for use with SOAR original report only.

此照片仅限于随腾飞正本报告使用

*** End of Report ***

*** 报告结束 ***

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