



Test Report  
检测报告

中国认可  
国际互认  
检测  
TESTING  
CNAS L19581

No.: S250722015001-1  
编号: S250722015001-1

Date: Jul 25, 2025  
日期: 2025年07月25日

Page 1 of 5  
第1页,共5页



Customer: Runpacet Polymer co.,Ltd

客户名称: 广东润配色聚合物有限公司

Customer Address: No.9-2 workshop,Wanma(Foshan)Zhizao Industrial Park,No.53 Baoying Road,Mingcheng Town, 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: Red masterbatch

样品名称: 红色母粒

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: Jul 22, 2025  
样品接收日期: 2025年07月22日

Test Period: Jul 22, 2025 to Jul 25, 2025  
检测周期: 2025年07月22日至2025年07月25日

Test Requirements: The submitted sample(s) were tested by client's requirements.  
检测要求: 根据委托方要求对送检样品进行检测。

Test Method: Refer to GB 31604.30-2016.  
检测方法: 参考GB 31604.30-2016。

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. Phthalates Content 邻苯二甲酸酯含量	<b>PASS</b> 符合

WRITTEN BY

Zooey Zhang

张亚婷 Zooey Zhang

REVIEWED BY

Sunshine Liu

刘小芳 Sunshine Liu

Soar Testing Certification  
(GuangDong) Co., Ltd.

APPROVED BY  
Eric Wu  
吴峥荣 Eric Wu  
检验检测专用章  
Inspection & Testing Services  
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	Red plastic 红色塑胶	Refer to photo 详见照片	/

Note: “/”= Customer does not provide.

注释: “/”=客户未提供。

### 1. Phthalates Content

#### 邻苯二甲酸酯含量

Test Method: Refer to GB 31604.30-2016, analysis was performed by Gas Chromatograph-Mass Spectrometer (GC-MS).

检测方法: 参考 GB 31604.30-2016, 使用气相色谱质谱联用仪(GC-MS)进行分析。

No. 序号	Test Items 检测项目	CAS No.	Client's Limit 客户限值	Unit 单位	MDL	Result 结果
						No.1
1	Dimethyl phthalate(DMP) 邻苯二甲酸二甲酯(DMP)	131-11-3	Absent 不得检出	mg/kg	5	N.D.
2	Diethyl phthalate(DEP) 邻苯二甲酸二乙酯(DEP)	84-66-2	Absent 不得检出	mg/kg	5	N.D.
3	Diallyl phthalate (DAP) 邻苯二甲酸二烯丙酯(DAP)	131-17-9	Absent 不得检出	mg/kg	5	N.D.
4	Di-iso-butyl phthalate(DIBP) 邻苯二甲酸二异丁酯(DIBP)	84-69-5	Absent 不得检出	mg/kg	5	N.D.
5	Di-n-butyl phthalate(DBP) 邻苯二甲酸二正丁酯(DBP)	84-74-2	Absent 不得检出	mg/kg	5	N.D.
6	Bis(2-methoxyethyl)phthalate (DMEP) 邻苯二甲酸二(2-甲氧基)乙酯(DMEP)	117-82-8	Absent 不得检出	mg/kg	5	N.D.
7	Bis(4-methyl-2-pentyl)phthalate (BMPP) 邻苯二甲酸二(4-甲基-2-戊基)酯(BMPP)	146-50-9	Absent 不得检出	mg/kg	5	N.D.
8	Bis(2-ethoxyethyl)phthalate(DEEP) 邻苯二甲酸二(2-乙氧基)乙酯(DEEP)	605-54-9	Absent 不得检出	mg/kg	5	N.D.
9	Dipentyl phthalate(DPP) 邻苯二甲酸二戊酯(DPP)	131-18-0	Absent 不得检出	mg/kg	5	N.D.
10	Dihexyl phthalate(DHXP) 邻苯二甲酸二己酯(DHXP)	84-75-3	Absent 不得检出	mg/kg	5	N.D.

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No. 序号	Test Items 检测项目	CAS No.	Client's Limit 客户限值	Unit 单位	MDL	Result 结果
						No.1
11	Benzyl-n-butyl phthalate (BBP) 邻苯二甲酸丁苯酯(BBP)	85-68-7	Absent 不得检出	mg/kg	5	N.D.
12	Bis(2-n-butoxyethyl)phthalate (DBEP) 邻苯二甲酸二(2-丁氧基)乙酯(DBEP)	117-83-9	Absent 不得检出	mg/kg	5	N.D.
13	Dicyclohexyl phthalate(DCHP) 邻苯二甲酸双环己酯(DCHP)	84-61-7	Absent 不得检出	mg/kg	5	N.D.
14	Bis(2-ethylhexyl) phthalate(DEHP) 邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	Absent 不得检出	mg/kg	5	N.D.
15	Diphenyl phthalate(DPhP) 邻苯二甲酸二苯酯(DPhP)	84-62-8	Absent 不得检出	mg/kg	5	N.D.
16	Di-n-octyl phthalate(DNOP) 邻苯二甲酸二正辛酯(DNOP)	117-84-0	Absent 不得检出	mg/kg	5	N.D.
17	Di-iso-nonyl phthalate(DINP) 邻苯二甲酸二异壬酯(DINP)	28553-12-0	Absent 不得检出	mg/kg	50	N.D.
18	Dinonyl phthalate(DNP) 邻苯二甲酸二壬酯(DNP)	84-76-4	Absent 不得检出	mg/kg	5	N.D.
Conclusion 结论						PASS 符合

Note:

1. mg/kg = milligram per kilogram = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

注释:

1. mg/kg = 毫克每千克 = ppm
2. N.D. = 未检出 (<方法检出限)
3. MDL = 方法检出限

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Remark 备注:

1. 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.  
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。
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检测报告经涂改、增删、无批准人签字或未加盖本公司检验检测专用章无效。
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5. The test report is not stamped with the qualification certification mark seal, only for customer research, teaching, internal quality control, product development and other activities.  
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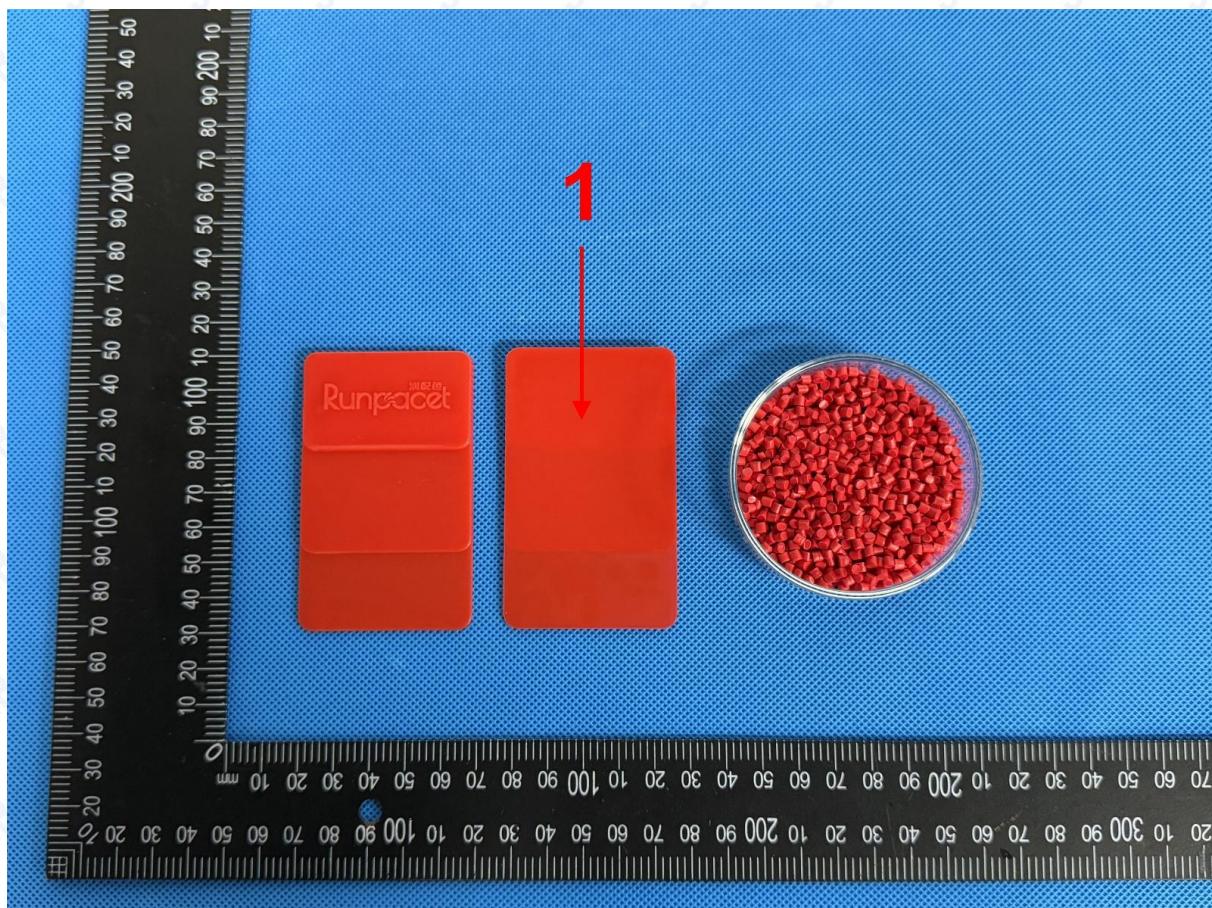
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**Photo of the Sample:**

样品照片:

Test sample 测试样品



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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