

检测报告

编号: NGBEC26003818602

日期: 2026 年 07 月 03 日

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客户名称: 深圳光华伟业股份有限公司

客户地址: 深圳市南山区粤海街道高新区社区高新南九道 55 号微软科通大厦 15A

样品名称: PETG+

以上样品及信息由客户提供。

SGS 工作编号: CQP26-005821

样品接收时间: 2026 年 05 月 13 日

检测周期: 2026 年 05 月 13 日 ~ 2026 年 06 月 18 日

检测要求: 根据客户要求检测。

检测方法: 见后续页。

检测结果: 见后续页。

	检测要求	说明
1	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 总迁移量	符合
2	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 重金属特定迁移量	符合
3	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 初级芳香胺特定迁移量 (单项)	符合
4	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 乙二醇和二甘醇特定迁移量(以乙二醇计)	符合
5	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 对苯二甲酸特定迁移量	符合
6	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) 2024/3190 - 有害双酚类物质及双酚衍生物	符合
7	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日) - 感官(气味和味道)检测	符合

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吴雪萍

Pinky Wu 吴雪萍
批准签署人

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检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述	材质 (客户提供)
SN1	A1	NGB26-0038186-0001.C001	白色塑料	PETG

备注:

- (1) mg/dm^2 = 毫克每平方米
 mg/inch^2 = 毫克每平方英寸
 $\mu\text{g/cm}^2$ = 微克每平方厘米
 mg/L = 毫克每升
 mg/kg = 毫克每千克
- (2) $^{\circ}\text{C}$ = 摄氏度
 $^{\circ}\text{F}$ = 华氏度
- (3) $<$ = 小于
- (4) RL = 报告限
- (5) ND = 未检出 ($<$ RL)。

面积体积比

样品编号	全迁移	特定迁移
A1	$10.0 \text{ dm}^2/\text{kg}$	$6.0 \text{ dm}^2/\text{kg}$

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 总迁移量

检测方法: 参考欧盟委员会法规(EU) No 10/2011(2011 年 1 月 14 日)附录 III 和附录 V 进行检测条件的选择, 参考 EN 1186-1:2002 进行检测方法的选择:
EN 1186-3:2022 易挥发模拟液中总迁移量的检测方法:

	检测条件		
	20%乙醇(V/V)	95%乙醇	异辛烷
A1	40°C , 10 天	40°C , 10 天	20°C , 2 天

模拟液	限值	单位	RL	A1 (第一次)	A1 (第二次)	A1 (第三次)	稳定性	说明
20%乙醇(V/V)	10	mg/dm^2	3.0	ND	ND	ND	符合	符合
95%乙醇	10	mg/dm^2	3.0	ND	ND	ND	符合	符合
异辛烷	10	mg/dm^2	3.0	ND	ND	ND	符合	符合

备注:



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- (1) 检测条件和模拟液由客户指定。
- (2) 针对重复性使用制品, 依据(EU) 2025/351 规定, 基于考量了测量不确定度的趋势性和第三次迁移结果进行合规性判定。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 重金属特定迁移量

检测方法: 参考 EN 13130-1:2004, 采用 ICP-MS 进行分析。

模拟液	检测条件
	A1
3%乙酸 (W/V)	40 °C, 10 天

检测项目	限值	单位	RL	A1		
3%乙酸 (W/V)						
迁移次数				第一次	第二次	第三次
砷(As)	ND	mg/kg	0.01	ND	ND	ND
镉(Cd)	ND	mg/kg	0.002	ND	ND	ND
铬(Cr)	ND	mg/kg	0.01	ND	ND	ND
汞(Hg)	ND	mg/kg	0.01	ND	ND	ND
铅(Pb)	ND	mg/kg	0.01	ND	ND	ND
铝(Al)	1	mg/kg	0.2	ND	ND	ND
钡(Ba)	1	mg/kg	0.2	ND	ND	ND
钴(Co)	0.05	mg/kg	0.01	ND	ND	ND
铜(Cu)	5	mg/kg	1.0	ND	ND	ND
铁(Fe)	48	mg/kg	9.6	ND	ND	ND
锂(Li)	0.6	mg/kg	0.12	ND	ND	ND
锰(Mn)	0.6	mg/kg	0.12	ND	ND	ND
锌(Zn)	5	mg/kg	1.0	ND	ND	ND
镍(Ni)	0.02	mg/kg	0.01	ND	ND	ND
锑(Sb)	0.04	mg/kg	0.01	ND	ND	ND
铈(Eu)	-	mg/kg	0.01	ND	ND	ND
钆(Gd)	-	mg/kg	0.01	ND	ND	ND
镧(La)	-	mg/kg	0.01	ND	ND	ND
铽(Tb)	-	mg/kg	0.01	ND	ND	ND
铈(Eu)+ 钆(Gd)+ 镧(La)+ 铽(Tb)	0.05	mg/kg	-	ND	ND	ND
稳定性	-	-	-	符合		
说明				符合		

备注:

- (1) 检测条件和模拟液由客户指定。
- (2) 针对重复性使用制品, 依据(EU) 2025/351 规定, 基于考量了测量不确定度的趋势性和第三次迁移结果进行合规性判定。针对限值为“不得检出”的物质, 基于未考量测量不确定度的三次迁移结果进行合规性判定。



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欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 初级芳香胺特定迁移量 (单项)

检测方法: 参考 EN 13130-1:2004, 采用 LC-MS/MS 进行分析。

模拟液	检测条件
	A1
3%乙酸 (W/V)	40 °C, 10 天

检测项目	CAS No.	限值	单位	RL	A1		
3%乙酸 (W/V)							
迁移次数					第一次	第二次	第三次
2,4,5-三甲基苯胺	137-17-7	ND	mg/kg	0.002	ND	ND	ND
2,4-二氨基甲苯(2,4-TDA)	95-80-7	ND	mg/kg	0.002	ND	ND	ND
3-氨基对甲苯甲醚	120-71-8	ND	mg/kg	0.002	ND	ND	ND
3,3'-二甲基联苯胺	119-93-7	ND	mg/kg	0.002	ND	ND	ND
4,4'-二氨基二苯醚	101-80-4	ND	mg/kg	0.002	ND	ND	ND
4,4'-二氨基二苯甲烷	101-77-9	ND	mg/kg	0.002	ND	ND	ND
3,3'-二甲基-4,4'-二氨基二苯甲烷	838-88-0	ND	mg/kg	0.002	ND	ND	ND
4-氨基联苯	92-67-1	ND	mg/kg	0.002	ND	ND	ND
对氯苯胺	106-47-8	ND	mg/kg	0.002	ND	ND	ND
4-氯邻甲苯胺	95-69-2	ND	mg/kg	0.002	ND	ND	ND
2,4-二氨基苯甲醚	615-05-4	ND	mg/kg	0.002	ND	ND	ND
联苯胺	92-87-5	ND	mg/kg	0.002	ND	ND	ND
邻甲氧基苯胺	90-04-0	ND	mg/kg	0.002	ND	ND	ND
邻甲苯胺	95-53-4	ND	mg/kg	0.002	ND	ND	ND
2-萘胺	91-59-8	ND	mg/kg	0.002	ND	ND	ND
邻氨基偶氮甲苯	97-56-3	ND	mg/kg	0.002	ND	ND	ND
3,3'-二氯联苯胺	91-94-1	ND	mg/kg	0.002	ND	ND	ND
3,3'-二甲氧基联苯胺	119-90-4	ND	mg/kg	0.002	ND	ND	ND
4,4'-次甲基-双-(2-氯苯胺)	101-14-4	ND	mg/kg	0.002	ND	ND	ND
4,4'-二氨基二苯硫醚	139-65-1	ND	mg/kg	0.002	ND	ND	ND
对氨基偶氮苯	60-09-3	ND	mg/kg	0.002	ND	ND	ND
间苯二胺	108-45-2	ND	mg/kg	0.002	ND	ND	ND
2-氨基-4-硝基甲苯	99-55-8	ND	mg/kg	0.002	ND	ND	ND
初级芳香胺(其他)	-	0.01	mg/kg	-	ND	ND	ND
1,3-二亚胺基异吡啶啉	3468-11-9	-	mg/kg	0.010	ND	ND	ND
间氨基苯甲醚	536-90-3	-	mg/kg	0.002	ND	ND	ND
2-萘胺-1-磺酸	81-16-3	-	mg/kg	0.005	ND	ND	ND



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检测项目	CAS No.	限值	单位	RL	A1		
2-氨基苯乙醚	94-70-2	-	mg/kg	0.005	ND	ND	ND
5-氯-2-甲氧基苯胺	95-03-4	-	mg/kg	0.005	ND	ND	ND
2-氯苯胺	95-51-2	-	mg/kg	0.010	ND	ND	ND
4-甲基苯胺	106-49-0	-	mg/kg	0.002	ND	ND	ND
对苯二胺	106-50-3	-	mg/kg	0.002	ND	ND	ND
3-氯苯胺	108-42-9	-	mg/kg	0.010	ND	ND	ND
3-甲基苯胺	108-44-1	-	mg/kg	0.002	ND	ND	ND
3-氨基-4-甲氧基苯甲酰胺 苯胺	120-35-4	-	mg/kg	0.002	ND	ND	ND
2-氯-4-硝基苯胺	121-87-9	-	mg/kg	0.005	ND	ND	ND
4-氯-3-甲氧基苯胺	13726-14-2	-	mg/kg	0.005	ND	ND	ND
4-乙氧基苯胺	156-43-4	-	mg/kg	0.002	ND	ND	ND
3-氨基-4-甲基苯甲酰胺	19406-86-1	-	mg/kg	0.002	ND	ND	ND
1,5-二氨基苯	2243-62-1	-	mg/kg	0.002	ND	ND	ND
4-氨基苯甲酰胺	2835-68-9	-	mg/kg	0.005	ND	ND	ND
苯胺	62-53-3	-	mg/kg	0.002	ND	ND	ND
4-氯-2,5-二甲氧基苯胺	6358-64-1	-	mg/kg	0.005	ND	ND	ND
2,4,5-三氯苯胺	636-30-6	-	mg/kg	0.010	ND	ND	ND
5-氨基-6-甲基苯并咪唑 酮	67014-36-2	-	mg/kg	0.005	ND	ND	ND
2,6-二氨基甲苯	823-40-5	-	mg/kg	0.002	ND	ND	ND
2,6-二甲基苯胺(2,6- DMA)	87-62-7	-	mg/kg	0.002	ND	ND	ND
4-氨基甲苯-3-磺酸	88-44-8	-	mg/kg	0.005	ND	ND	ND
1,2-苯二胺	95-54-5	-	mg/kg	0.002	ND	ND	ND
2,4-二甲基苯胺(2,4- DMA)	95-68-1	-	mg/kg	0.002	ND	ND	ND
5-氯-2-甲基苯胺	95-79-4	-	mg/kg	0.005	ND	ND	ND
2,5-二氯苯胺	95-82-9	-	mg/kg	0.010	ND	ND	ND
2,4-二硝基苯胺	97-02-9	-	mg/kg	0.005	ND	ND	ND
2-甲氧基-4-硝基苯胺	97-52-9	-	mg/kg	0.005	ND	ND	ND
对氨基苯甲醚	104-94-9	-	mg/kg	0.002	ND	ND	ND
2-氨基对苯二甲酸二甲酯	5372-81-6	-	mg/kg	0.002	ND	ND	ND
3,4-二氯苯胺	95-76-1	-	mg/kg	0.002	ND	ND	ND
1-萘胺	134-32-7	-	mg/kg	0.002	ND	ND	ND
邻氨基联苯	90-41-5	-	mg/kg	0.002	ND	ND	ND
邻氨基苯甲酸丁酯	7756-96-9	-	mg/kg	0.002	ND	ND	ND
2,4'-二氨基二苯甲烷	1208-52-2	-	mg/kg	0.002	ND	ND	ND
2-氨基-5-甲基苯甲酸	2941-78-8	-	mg/kg	0.002	ND	ND	ND
稳定性	-	-	-	-	符合		
说明					符合		

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检测报告

编号: NGBEC26003818602

日期: 2026 年 07 月 03 日

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- (1) 检测条件和模拟液由客户指定。
- (2) 针对重复性使用制品, 依据(EU) 2025/351 规定, 基于考量了测量不确定度的趋势性和第三次迁移结果进行合规性判定。针对限值为“不得检出”的物质, 基于未考量测量不确定度的三次迁移结果进行合规性判定。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 乙二醇和二甘醇特定迁移量(以乙二醇计)

检测方法: 参考 EN 13130-1:2004 和 BS EN 13130-7:2004, 采用 GC-FID 进行分析。

模拟液	检测条件
	A1
3%乙酸 (W/V)	40 °C, 10 天

检测项目	限值	单位	RL	A1		
3%乙酸 (W/V)						
迁移次数				第一次	第二次	第三次
乙二醇特定迁移量	-	mg/kg	3	ND	ND	ND
二甘醇特定迁移量	-	mg/kg	3	ND	ND	ND
乙二醇和二甘醇特定迁移量(以乙二醇计)	30	mg/kg	-	ND	ND	ND
稳定性	-	-	-	符合		
说明				符合		

备注:

- (1) 检测条件和模拟液由客户指定。
- (2) 针对重复性使用制品, 依据(EU) 2025/351 规定, 基于考量了测量不确定度的趋势性和第三次迁移结果进行合规性判定。针对限值为“不得检出”的物质, 基于未考量测量不确定度的三次迁移结果进行合规性判定。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) No 10/2011 及其修订法规 (EU) 2025/351 - 对苯二甲酸特定迁移量

检测方法: 参考 EN 13130-1:2004 和 EN 13130-2:2004, 采用 LC-DAD 进行分析。

模拟液	检测条件
	A1
3%乙酸 (W/V)	40 °C, 10 天

检测项目	限值	单位	RL	A1		
3%乙酸 (W/V)						
迁移次数				第一次	第二次	第三次
对苯二甲酸特定迁移量	7.5	mg/kg	1.5	ND	ND	ND
稳定性	-	-	-	符合		
说明				符合		



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检测报告

编号: NGBEC26003818602

日期: 2026 年 07 月 03 日

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备注:

(1) 检测条件和模拟液由客户指定。

(2) 针对重复性使用制品, 依据(EU) 2025/351 规定, 基于考量了测量不确定度的趋势性和第三次迁移结果进行合规性判定。针对限值为“不得检出”的物质, 基于未考量测量不确定度的三次迁移结果进行合规性判定。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), (EU) 2024/3190 - 有害双酚类物质及双酚衍生物

检测方法: 参考 SGS 内部方法, 采用 LC-MS/MS 进行分析。

检测项目	CAS No.	限值	单位	RL	A1
双酚 A(BPA)	80-05-7	ND	µg/kg	1	ND
双酚 F(BPF)	620-92-8	ND	µg/kg	1	ND
双酚 S(BPS)	80-09-1	ND	µg/kg	1	ND
4,4'-(1,3-二甲基丁基)二苯酚	6807-17-6	ND	µg/kg	1	ND
酚酞	77-09-8	ND	µg/kg	1	ND
双酚 AF(BPAF)	1478-61-1	ND	µg/kg	1	ND
四溴双酚 A(TBBPA)	79-94-7	ND	µg/kg	1	ND
说明	符合				

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日) - 感官(气味和味道)检测

检测方法: 参考 DIN 10955: 2024。

检测人员数: 6

检测媒介	检测条件
	A1
蒸馏水	40 °C, 10 天

检测项目	限值	单位	A1
面积/体积	-	dm ² /kg	10.0
感官(气味)检测	2.5	-	0.0
感官(味道)检测	2.5	-	0.0
说明	符合		

备注:

分数评价 (0.5 进制):

0 - 无差别

1 - 极小差别

2 - 微弱的可察觉的差别

3 - 明显可察觉的差别

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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, 仅供内部参考。



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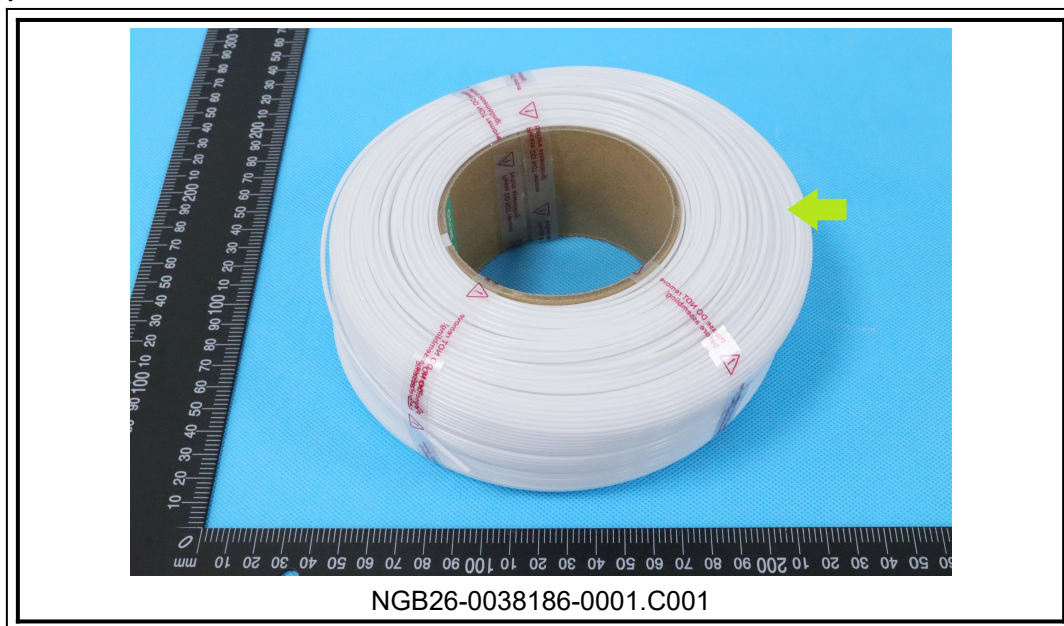
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