

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 1 页, 共 9 页

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 基础

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

通标标准技术服务(宁波)有限公司
授权签字

吴雪萍

Pinky Wu 吴雪萍
批准签署人

Scan to see the report



6A68EDE4



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F to 5/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgsgroup.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1层B区, 003幢3层A区, 009幢4层B区, 009幢4层2-5层, 004幢5层1层, 004幢5层2区, 008幢7层B区, 008幢7层A区, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 2 页, 共 9 页

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	A2	NGB26-0038186-0001.C002	黑色塑料	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
A2	$10.0 \text{ dm}^2/\text{kg}$	$6.0 \text{ dm}^2/\text{kg}$

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
A2	40°C , 10 天	40°C , 10 天	20°C , 2 天

模拟液	限值	单位	RL	A2 (第一次)	A2 (第二次)	A2 (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:



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemical Services (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgsgroup.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1层4层, 003幢3层1层2层, 009幢4号楼1层2层, 009幢4号楼2-5层, 004幢5号楼1层, 004幢5号楼4层2层, 008幢7号楼1层4层, 008幢7号楼2层2层, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 3 页, 共 9 页

- (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
	A2
3%乙酸 (W/V)	40 °C, 10 天

检测项目	限值	单位	RL	A2		
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。



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemical Services (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F to 5/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgsgroup.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号07幢1层4层, 003幢3号楼2区, 009幢4号楼2区, 009幢4号楼2-5层, 004幢5号楼1层, 004幢5号楼4层2区, 008幢7号楼1层4区, 008幢7号楼2层2区, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 4 页, 共 9 页

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
	A2
3%乙酸 (W/V)	40 °C, 10 天

检测项目	CAS No.	限值	单位	RL	A2		
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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemical Services (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7/1/F, & Unit 2, 4/F, Building 5/Unit 2, 1/F, & 2/F, to 5/F, Building 4/Unit 2, 1/F, Building 3/4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgsgroup.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1号楼4层, 003幢3号楼2层, 009幢4号楼1层, 009幢4号楼2-5层, 004幢5号楼1层, 004幢5号楼4层, 008幢7号楼1层, 008幢7号楼2层, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 5 页, 共 9 页

检测项目	CAS No.	限值	单位	RL	A2		
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
1,5-二氨基萘	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		

备注:



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemicals Service (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgs.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号07幢1层4层, 003幢3层4层, 009幢4层1层2层, 009幢4层2-5层, 004幢5层1层, 004幢5层4层2层, 008幢1层1层4层, 008幢2层2层2层, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 6 页, 共 9 页

- (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
	A2
3%乙酸 (W/V)	40 °C, 10 天

检测项目	限值	单位	RL	A2		
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
	A2
3%乙酸 (W/V)	40 °C, 10 天

检测项目	限值	单位	RL	A2		
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		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSI Standards Technical Services (Shanghai) Co., Ltd. Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7/1/F, & Unit 2, 4/F, Building 5/Unit 2, 1/F, & 2/F to 5/F, Building 4/Unit 2, 1/F, Building 3/4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgs.com
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1号4层, 003幢3号楼层2区, 009幢4号楼层1层2区, 009幢4号楼层2-5层, 004幢5号楼层1层, 004幢5号楼层4层2区, 008幢7号楼层1层4区, 008幢7号楼层2层2区, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 7 页, 共 9 页

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	A2
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
	A2
蒸馏水	40 °C, 10 天

检测项目	限值	单位	A2
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

4 - 极大的差别



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemical Services (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgsgroup.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1层4层, 003幢3号楼1层2区, 009幢4号楼1层2区, 009幢4号楼2-5层, 004幢5号楼1层, 004幢5号楼4层2区, 008幢7号楼1层4区, 008幢7号楼2层2区, 5区 sgs.china@sgs.com

检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 8 页, 共 9 页

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。

除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。

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。



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemicals (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgsgroup.com.cn
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1号楼4层, 003幢3号楼1层2区, 009幢4号楼1层2区, 009幢4号楼2-5层, 004幢5号楼1层, 004幢5号楼4层2区, 008幢7号楼1层4区, 008幢7号楼2层2区, 5区 sgs.china@sgs.com

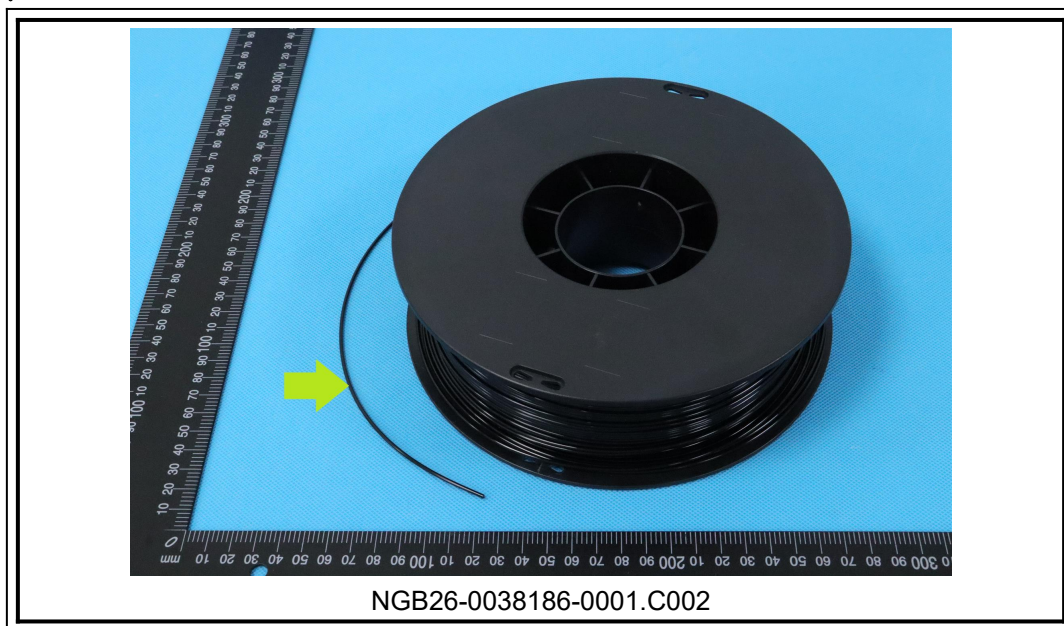
检测报告

编号: NGBEC26003818604

日期: 2026 年 07 月 03 日

第 9 页, 共 9 页

样品照片:



此照片仅限于随 SGS 正本报告使用

报告结束



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CS Standards Technical Services (Ningbo) Co., Ltd.
Central Chemicals (Ningbo) Co., Ltd.

Unit 6, 1/F, & Unit 2 & Unit 5, 2/F, Building 7 / 1/F, & Unit 2, 4/F, Building 5 / Unit 2, 1/F, & 2/F to 5/F, Building 4 / Unit 2, 1/F, Building 3 / 4/F, Building 1, No. 1177 Lingyun Road, Meixu Subdistrict, Hi-Tech Zone, Ningbo, Zhejiang, China. www.sgs.com
中国·浙江·宁波市高新区梅墟街道凌云路1177号007幢1层4层, 003幢3层1层2区, 009幢4号楼1层2区, 009幢4号楼2-5层, 004幢5号楼1层, 004幢5号楼4层2区, 008幢7号楼1层4区, 008幢7号楼2层2区, 5区 sgs.china@sgs.com