



中国认可
国际互认
检测
TESTING
CNAS L9381



检测报告

编号: ESZ2505300263C00101R

日期: 2025年06月06日

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委托单位 : 浙江益佰包装材料有限公司

地址 : 浙江省衢州市柯城区航埠镇刘山路2号

以下检测之样品及样品信息是由申请者提供并确认

样品名称 : PVDC 涂布 BOPET

型号 : /

接收日期 : 2025年06月03日

检测周期 : 2025年06月03日~2025年06月06日

检测概要 :

检测项目

结论

欧盟指令 2011/65/EU (RoHS)及其修订指令

符合

注: 符合 (Pass); 不符合 (Fail); 不评价或仅提供检测结果 (N/A)



谨代表

苏州市信测标准技术服务有限公司

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授权签字人

2025年06月06日

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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样品描述(以下检测之样品及样品信息是由申请者提供并确认)

样品序号	样品编号	数量	材质
01	E2505300263-01-C	1pc	PVDC 涂布 BOPET 薄膜

检测结果汇总

1. RoHS

1.1 检测方法

检测项目	测试方法
铅 (Pb), 镉 (Cd)	IEC 62321-5:2013
汞 (Hg)	IEC 62321-4:2013+A1:2017
六价铬 (Cr ⁶⁺)	IEC 62321-7-2:2017
多溴联苯 (1 – 10) (PBBs), 多溴二苯醚 (1 – 10) (PBDEs)	IEC 62321-6:2015
DEHP, BBP, DBP, DIBP	IEC 62321-8:2017

1.2 检测设备

设备名称	厂家	型号
ICP-OES	Agilent	720
UV-Vis	SHIMADZU	UV-1800
GC-MS	Agilent	7890B-5977A
GC-MS	SHIMADZU	QP2010 Ultra

1.3 检测结果:限值依照欧盟指令 2011/65/EU (RoHS)及其修订指令

检测项目	结果 (mg/kg)	MDL (mg/kg)	限值 (mg/kg)
	01		
铅 (Pb)	N.D.	2	1000
镉 (Cd)	N.D.	2	100
汞 (Hg)	N.D.	2	1000
六价铬 (Cr ⁶⁺)	N.D.	8	1000

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检测项目	结果 (mg/kg)	MDL (mg/kg)	限值 (mg/kg)
	01		
多溴联苯 (1 – 10) (PBBs)	N.D.	--	1000
单溴联苯	N.D.	5	--
二溴联苯	N.D.	5	--
三溴联苯	N.D.	5	--
四溴联苯	N.D.	5	--
五溴联苯	N.D.	5	--
六溴联苯	N.D.	5	--
七溴联苯	N.D.	5	--
八溴联苯	N.D.	5	--
九溴联苯	N.D.	5	--
十溴联苯	N.D.	5	--
多溴二苯醚 (1 – 10) (PBDEs)	N.D.	--	1000
单溴二苯醚	N.D.	5	--
二溴二苯醚	N.D.	5	--
三溴二苯醚	N.D.	5	--
四溴二苯醚	N.D.	5	--
五溴二苯醚	N.D.	5	--
六溴二苯醚	N.D.	5	--
七溴二苯醚	N.D.	5	--
八溴二苯醚	N.D.	5	--
九溴二苯醚	N.D.	5	--
十溴二苯醚	N.D.	5	--

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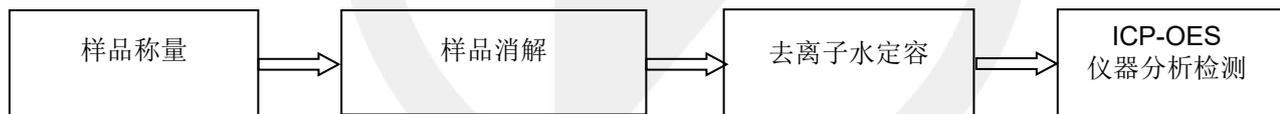
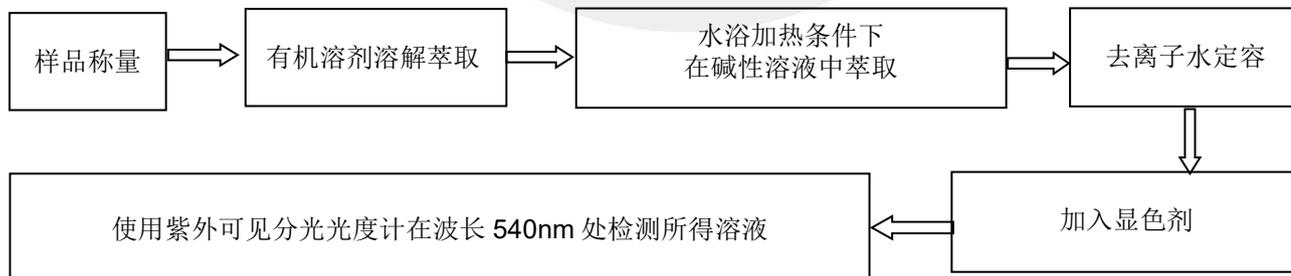
检测项目	CAS No.	结果 (mg/kg)	MDL (mg/kg)	限值 (mg/kg)
		01		
邻苯二甲酸二异丁酯 (DIBP)	84-69-5	N.D.	50	1000
邻苯二甲酸二丁酯 (DBP)	84-74-2	N.D.	50	1000
邻苯二甲酸丁苄酯 (BBP)	85-68-7	N.D.	50	1000
邻苯二甲酸二(2-乙基)己酯(DEHP)	117-81-7	N.D.	50	1000

备注

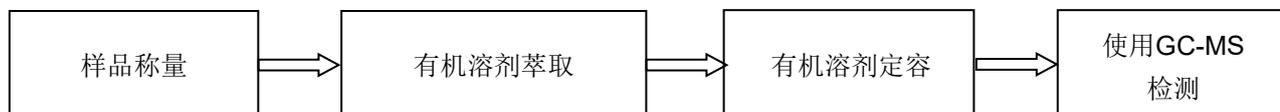
- 1) N.D. = 未检测到 (小于 MDL)
- 2) MDL = 方法检出限
- 3) 对于检测铅、镉、汞的样品已完全溶解。

1.4 检测流程图

Pb, Cd, Hg 检测流程:

Cr⁶⁺检测流程:

PBBs & PBDEs, DEHP, BBP, DBP, DIBP 测试流程:



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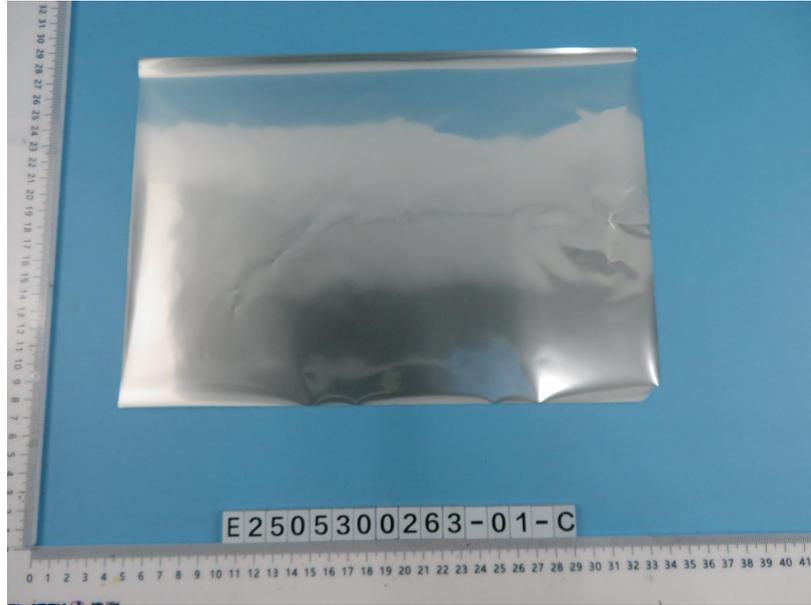
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样品照片



*** 报告结束 ***

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声明 Statement

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The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.
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The underlined test item in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching, teaching or internal quality control.
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For other statements, please refer to the footer of the report.

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Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
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