



中国认可
国际互认
检测
TESTING
CNAS L9381



检测报告

编号: ESZ2405220284C00201R

日期: 2024 年 05 月 24 日

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委托单位 : 晋亿新材料科技(临泉)有限公司

地址 : 安徽省阜阳市临泉县临庐产业园微格(临泉)长三角创新产业园 8 幢

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 : 复合肥防结块剂

型号 : /

接收日期 : 2024 年 05 月 24 日

检测周期 : 2024 年 05 月 24 日~2024 年 05 月 24 日

检测概要 :

检测项目

欧盟指令 2011/65/EU (RoHS)及其修订指令

结论

符合

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

代表
苏州市信测标准技术服务有限公司
姜宇锋, Jason
授权签字人
2024 年 05 月 24 日

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杜适
杜适, Damon

签发:

检验检测专用章

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	E2405220284-01	1pc	聚丙烯共聚物

检测结果汇总

1. RoHS

1.1 检测方法

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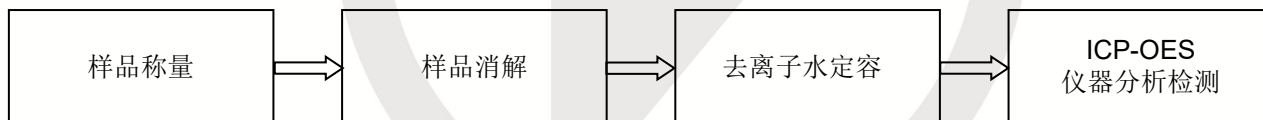
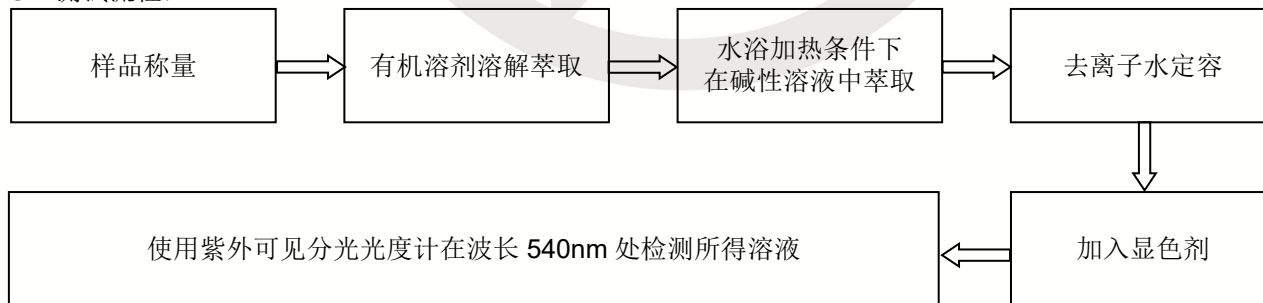
检测项目	CAS No.	结果 (mg/kg)	MDL (mg/kg)	限值 (mg/kg)
		01		
邻苯二甲酸二异丁酯 (DIBP)	84-69-5	N.D.	50	1000
邻苯二甲酸二丁酯 (DBP)	84-74-2	N.D.	50	1000
邻苯二甲酸丁苄酯 (BBP)	85-68-7	N.D.	50	1000
邻苯二甲酸二(2-乙基)己酯(DEHP)	117-81-7	N.D.	50	1000

备注

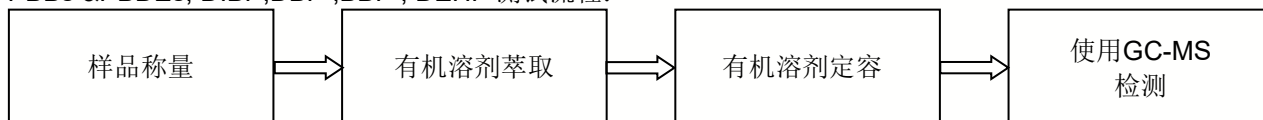
- 1) N.D. = 未检测到 (小于 MDL)
- 2) MDL = 方法检出限
- 3) 对于检测铅、镉、汞的样品已完全溶解。

1.4 检测流程图

Pb, Cd, Hg 测试流程:

Cr⁶⁺测试流程:

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



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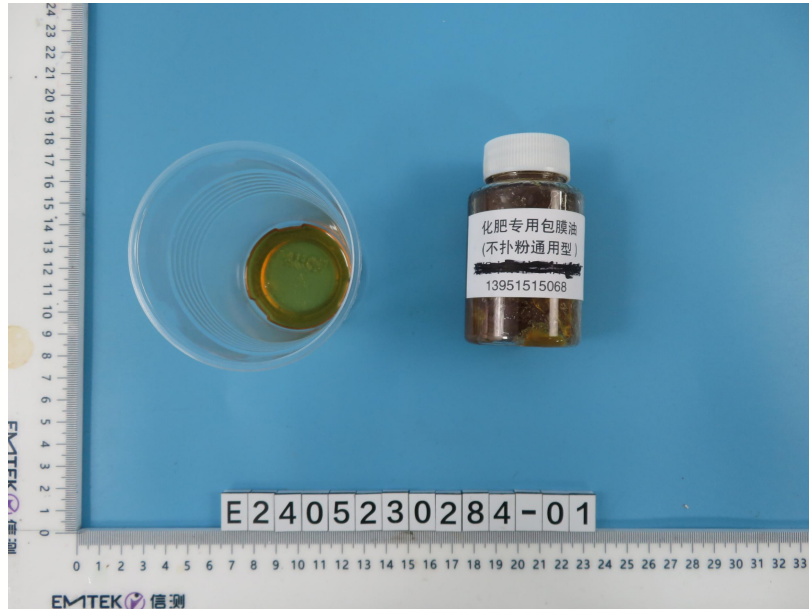
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样品照片



*** 报告结束 ***

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1. 本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外, 均由委托方提供, 委托方对样品的代表性和资料的真实性负责, 本实验室不承担任何相关责任。
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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.
6. 如因使用本公司中心任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。
The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
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