

## 检测报告

编号: CANPC24003798709

日期: 2024 年 03 月 11 日

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客户名称: 鹤山市冠亚海棉工艺制品有限公司

客户地址: 鹤山市龙口镇北环路 1 号之三

样品名称: 海绵

以上样品及信息由客户提供。

SGS 工作编号: SZPC2403001027

收样日期: 2024 年 03 月 06 日

检测周期: 2024 年 03 月 06 日 ~ 2024 年 03 月 11 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	结论
欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP)	符合
富马酸二甲酯(DMF)	见检测结果
美国加州法案 65 - 阻燃剂	符合
美国加州法案 65 - 甲醛	符合
邻苯二甲酸酯	见检测结果
臭氧破坏物质 (ODS)	见检测结果

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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
SN1	001	CAN24-0037987-0001.C001	白色海绵

## 备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL= 方法检测限
- (3) ND = 未检出( < MDL)
- (4) "-" = 未规定

欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP)

检测方法: 参考 IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES/AAS, UV-Vis 和 GC-MS 进行分析。

检测项目	限值	单位	MDL	001
铅 (Pb)	1000	mg/kg	2	ND
汞 (Hg)	1000	mg/kg	2	ND
镉 (Cd)	100	mg/kg	2	ND
六价铬 (Cr(VI))	1000	mg/kg	8	ND
多溴联苯之和 (PBB)	1000	mg/kg	-	ND
一溴联苯 (MonoBB)	-	mg/kg	5	ND
二溴联苯 (DiBB)	-	mg/kg	5	ND
三溴联苯 (TriBB)	-	mg/kg	5	ND
四溴联苯 (TetraBB)	-	mg/kg	5	ND
五溴联苯 (PentaBB)	-	mg/kg	5	ND
六溴联苯 (HexaBB)	-	mg/kg	5	ND
七溴联苯 (HeptaBB)	-	mg/kg	5	ND
八溴联苯 (OctaBB)	-	mg/kg	5	ND
九溴联苯 (NonaBB)	-	mg/kg	5	ND
十溴联苯 (DecaBB)	-	mg/kg	5	ND
多溴二苯醚之和 (PBDE)	1000	mg/kg	-	ND
一溴二苯醚 (MonoBDE)	-	mg/kg	5	ND
二溴二苯醚 (DiBDE)	-	mg/kg	5	ND
三溴二苯醚 (TriBDE)	-	mg/kg	5	ND
四溴二苯醚 (TetraBDE)	-	mg/kg	5	ND
五溴二苯醚 (PentaBDE)	-	mg/kg	5	ND
六溴二苯醚 (HexaBDE)	-	mg/kg	5	ND
七溴二苯醚 (HeptaBDE)	-	mg/kg	5	ND
八溴二苯醚 (OctaBDE)	-	mg/kg	5	ND



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检测项目	限值	单位	MDL	001
九溴二苯醚 (NonaBDE)	-	mg/kg	5	ND
十溴二苯醚 (DecaBDE)	-	mg/kg	5	ND
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	1000	mg/kg	50	ND
邻苯二甲酸丁苄酯 (BBP)	1000	mg/kg	50	ND
邻苯二甲酸二丁酯 (DBP)	1000	mg/kg	50	ND
邻苯二甲酸二异丁酯 (DIBP)	1000	mg/kg	50	ND

## 备注:

(1) 最大允许极限值引用自 RoHS 指令(EU) 2015/863。

(2) IEC 62321 系列等同于 EN 62321 系列。

(3) 2021 年 7 月 22 号开始, DEHP, BBP, DBP 和 DIBP 的限制适用于医疗器械, 包括体外医疗器械, 监控仪表, 包括工业监测和控制仪器。

## 富马酸二甲酯(DMF)

检测方法: SGS 内部方法, 采用 GC-MS 进行分析。

检测项目	CAS No.	单位	MDL	001
富马酸二甲酯 (DMF)	624-49-7	mg/kg	0.1	ND

## 美国加州法案 65 - 阻燃剂

检测方法: 参考 SGS 内部方法, 采用 GC-MS 进行分析。

检测项目	CAS No.	限值	单位	MDL	001
磷酸苯基(二叔丁基苯基)酯(DBPP)	65652-41-7	25	mg/kg	5	ND
十溴联苯醚 (DecaBDE)	1163-19-5	25	mg/kg	5	ND
磷酸叔丁基苯二苯酯(BPDP/MDPP)	56803-37-3	25	mg/kg	5	ND
八溴联苯醚(OctaBDE)	32536-52-0	25	mg/kg	5	ND
五溴联苯醚(PentaBDE)	32534-81-9	25	mg/kg	5	ND
2,3,4,5-四溴苯甲酸(2-乙基己基)酯(TBB)	183658-27-7	25	mg/kg	5	ND
四溴邻苯二甲酸二(2-乙基己基)酯(TBPH)	26040-51-7	25	mg/kg	5	ND
磷酸三(4-叔丁基苯)酯(TBPP)	28777-70-0 /78-33-1	25	mg/kg	5	ND
磷酸三(2-氯乙基)酯(TCEP)	115-96-8	25	mg/kg	5	ND
磷酸三(1-氯-2-丙基)酯(TCPP)	13674-84-5	25	mg/kg	5	ND
三(2,3-二溴丙基)磷酸酯(TDBPP/TRIS)	126-72-7	25	mg/kg	5	ND
磷酸三(1,3-二氯-2-丙基)酯(TDCPP/TDCP)	13674-87-8	25	mg/kg	5	ND
磷酸三苯基酯(TPP)	115-86-6	25	mg/kg	5	ND
2,2-双氯甲基-三亚甲基-双[双(2-氯乙基)磷酸脂] (V6)	38051-10-4	25	mg/kg	5	ND
结论					符合

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## 备注:

(1) 限值引自于 Superior Court of the State of California, RG-13667688 和 RG-13673710 的要求。

(2) 报告中引用的限值源于加州 65 法案相关的特定和解协议, 其涉及的产品与此检测产品最接近。报告中的检测结果并不表示用户接触此化学物质的实际暴露量。

和解协议中未指名的生产商或零售商不受此案例约束, 且可选择以清晰告知消费者潜在暴露风险的方式符合加州 65 法案。

## 美国加州法案 65 - 甲醛

检测方法: 参考 ISO 14184-1:2011, 采用 UV-Vis 进行分析。

检测项目	限值	单位	MDL	001
甲醛	75	mg/kg	16	ND
结论				符合

## 备注:

(1) 限值引用于 County of Alameda Court Case No. HG12633575 的要求。

(2) 报告中引用的限值源于加州 65 法案相关的特定和解协议, 其涉及的产品与此检测产品最接近。报告中的检测结果并不表示用户接触此化学物质的实际暴露量。

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## 邻苯二甲酸酯

检测方法: 参考 EN 14372:2004, 采用 GC-MS 进行分析。

检测项目	CAS No.	单位	MDL	001
邻苯二甲酸二丁酯(DBP)	84-74-2	%	0.003	ND
邻苯二甲酸丁苄酯(BBP)	85-68-7	%	0.003	ND
邻苯二甲酸二(2-乙基己基) (DEHP)	117-81-7	%	0.003	ND
邻苯二甲酸二异壬酯 (DINP)	28553-12-0 /68515-48-0	%	0.010	ND
邻苯二甲酸二正辛酯 (DNOP)	117-84-0	%	0.003	ND
邻苯二甲酸二异癸酯 (DIDP)	26761-40-0 /68515-49-1	%	0.010	ND
邻苯二甲酸二甲酯(DMP)	131-11-3	%	0.003	ND
邻苯二甲酸二乙酯(DEP)	84-66-2	%	0.003	ND
邻苯二甲酸二异丁酯(DIBP)	84-69-5	%	0.003	ND
邻苯二甲酸二正戊酯 (DnPP)	131-18-0	%	0.003	ND
邻苯二甲酸二环己酯(DCHP)	84-61-7	%	0.003	ND
邻苯二甲酸二苯酯(DPhP)	84-62-8	%	0.003	ND
邻苯二甲酸二苄酯 (DBzP)	523-31-9	%	0.003	ND
邻苯二甲酸二异辛酯 (DiOP)	27554-26-3	%	0.010	ND
邻苯二甲酸二丙酯 (DPrP)	131-16-8	%	0.003	ND
邻苯二甲酸二壬酯(DNP)	84-76-4	%	0.003	ND



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检测项目	CAS No.	单位	MDL	001
邻苯二甲酸二正己酯(DnHP)	84-75-3	%	0.003	ND

臭氧破坏物质 (ODS)

检测方法: 参考 US EPA 5021A: 2014, 采用 HS-GC-MS 进行分析。

检测项目	CAS No.	单位	MDL	001
CFC-11	75-69-4	µg/g	0.1	ND
CFC-12	75-71-8	µg/g	0.1	ND
CFC-113	354-58-5 / 76-13-1	µg/g	0.1	ND
CFC-114	374-07-2 / 76-14-2	µg/g	0.1	ND
CFC-13	75-72-9	µg/g	0.1	ND
CFC-111	354-56-3	µg/g	0.1	ND
CFC-112	76-11-9	µg/g	0.1	ND
CFC-113a	354-58-5	µg/g	0.1	ND
CFC-114a	374-07-2	µg/g	0.1	ND
CFC-115	76-15-3	µg/g	0.1	ND
CFC-211	422-78-6	µg/g	0.1	ND
CFC-212	661-96-1	µg/g	0.1	ND
CFC-213	1652-89-7	µg/g	0.1	ND
CFC-214	677-68-9	µg/g	0.1	ND
CFC-215	1599-41-3	µg/g	0.1	ND
CFC-216	661-97-2	µg/g	0.1	ND
CFC-217	422-86-6	µg/g	0.1	ND
HCFC-21	75-43-4	µg/g	0.1	ND
HCFC-22	75-45-6	µg/g	0.1	ND
HCFC-123	306-83-2	µg/g	0.1	ND
HCFC-124	2837-89-0	µg/g	0.1	ND
HCFC-141b	1717-00-6	µg/g	0.1	ND
HCFC-142b	75-68-3	µg/g	0.1	ND
HCFC-31	593-70-4	µg/g	0.1	ND
HCFC-121	354-14-3	µg/g	0.1	ND
HCFC-122	354-21-2	µg/g	0.1	ND
HCFC-123a	354-23-4	µg/g	0.1	ND
HCFC-124a	354-25-6	µg/g	0.1	ND
HCFC-131	359-28-4	µg/g	0.1	ND
HCFC-131a	811-95-0	µg/g	0.1	ND
HCFC-132a	471-43-2	µg/g	0.1	ND
HCFC-132b	1649-08-7	µg/g	0.1	ND
HCFC-133a	75-88-7	µg/g	0.1	ND
HCFC-221	422-26-4	µg/g	0.1	ND
HCFC-222	422-30-0	µg/g	0.1	ND
HCFC-223	422-52-6	µg/g	0.1	ND
HCFC-225ca	422-56-0	µg/g	0.1	ND
HCFC-225cb	507-55-1	µg/g	0.1	ND
HCFC-226	431-87-8	µg/g	0.1	ND

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检测项目	CAS No.	单位	MDL	001
HCFC-231	421-94-3	µg/g	0.1	ND
HCFC-232	460-89-9	µg/g	0.1	ND
HCFC-233	7125-84-0	µg/g	0.1	ND
HCFC-234	425-94-5	µg/g	0.1	ND
HCFC-235	460-92-4	µg/g	0.1	ND
HCFC-241	666-27-3	µg/g	0.1	ND
HCFC-242	460-63-9	µg/g	0.1	ND
HCFC-243	338-75-0	µg/g	0.1	ND
HCFC-244	679-85-6	µg/g	0.1	ND
HCFC-251	421-41-0	µg/g	0.1	ND
HCFC-252	819-00-1	µg/g	0.1	ND
HCFC-253	460-35-5	µg/g	0.1	ND
HCFC-261	7799-56-6	µg/g	0.1	ND
HCFC-271	430-55-7	µg/g	0.1	ND
HCFC-262	102738-79-4	µg/g	0.1	ND
Halon 1211	353-59-3	µg/g	0.1	ND
Halon 1301	75-63-8	µg/g	0.1	ND
Halon 2402	124-73-2	µg/g	0.1	ND
CHF <sub>2</sub> Br	1511-62-2	µg/g	0.1	ND
CH <sub>2</sub> FBr	373-52-4	µg/g	0.1	ND
C <sub>2</sub> HFB <sub>r4</sub>	-	µg/g	0.1	ND
C <sub>2</sub> HF <sub>2</sub> Br <sub>3</sub>	-	µg/g	0.1	ND
C <sub>2</sub> HF <sub>3</sub> Br <sub>2</sub>	354-04-1	µg/g	0.1	ND
C <sub>2</sub> HF <sub>4</sub> Br	-	µg/g	0.1	ND
C <sub>2</sub> H <sub>2</sub> FBr <sub>3</sub>	-	µg/g	0.1	ND
C <sub>2</sub> H <sub>2</sub> F <sub>2</sub> Br <sub>2</sub>	75-82-1	µg/g	0.1	ND
C <sub>2</sub> H <sub>2</sub> F <sub>3</sub> Br	421-06-7	µg/g	0.1	ND
C <sub>2</sub> H <sub>3</sub> FBr <sub>2</sub>	-	µg/g	0.1	ND
C <sub>2</sub> H <sub>3</sub> F <sub>2</sub> Br	359-07-9	µg/g	0.1	ND
C <sub>2</sub> H <sub>4</sub> FBr	762-49-2	µg/g	0.1	ND
C <sub>3</sub> HFB <sub>r6</sub>	-	µg/g	0.1	ND
C <sub>3</sub> HF <sub>2</sub> Br <sub>5</sub>	-	µg/g	0.1	ND
C <sub>3</sub> HF <sub>3</sub> Br <sub>4</sub>	-	µg/g	0.1	ND
C <sub>3</sub> HF <sub>4</sub> Br <sub>3</sub>	-	µg/g	0.1	ND
C <sub>3</sub> HF <sub>5</sub> Br <sub>2</sub>	-	µg/g	0.1	ND
C <sub>3</sub> HF <sub>6</sub> Br	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>2</sub> FBr <sub>5</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>2</sub> F <sub>2</sub> Br <sub>4</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>2</sub> F <sub>3</sub> Br <sub>3</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>2</sub> F <sub>4</sub> Br <sub>2</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>2</sub> F <sub>5</sub> Br	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>3</sub> F <sub>3</sub> Br <sub>2</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>3</sub> F <sub>4</sub> Br	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>4</sub> FBr <sub>3</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>4</sub> F <sub>2</sub> Br <sub>2</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>4</sub> F <sub>3</sub> Br	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>5</sub> FBr <sub>2</sub>	-	µg/g	0.1	ND
C <sub>3</sub> H <sub>5</sub> F <sub>2</sub> Br	-	µg/g	0.1	ND



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## 检测报告

编号: CANPC24003798709

日期: 2024 年 03 月 11 日

第 7 页, 共 14 页

检测项目	CAS No.	单位	MDL	001
C <sub>3</sub> H <sub>6</sub> FBr	-	µg/g	0.1	ND
二溴氟甲烷	1868-53-7	µg/g	0.1	ND
一溴甲烷	74-83-9	µg/g	0.1	ND
溴氯甲烷	74-97-5	µg/g	0.1	ND
HFC-23	75-46-7	µg/g	0.1	ND
HFC-32	75-10-5	µg/g	0.1	ND
HFC-41	593-53-3	µg/g	0.1	ND
HFC-43-10mee	138495-42-8	µg/g	0.1	ND
HFC-125	354-33-6	µg/g	0.1	ND
HFC-134	359-35-3	µg/g	0.1	ND
HFC-134a	811-97-2	µg/g	0.1	ND
HFC-152a	75-37-6	µg/g	0.1	ND
HFC-143	420-46-2	µg/g	0.1	ND
HFC-143a	430-66-0	µg/g	0.1	ND
HFC-227ea	431-89-0	µg/g	0.1	ND
HFC-236 cb	677-56-5	µg/g	0.1	ND
HFC-236ea	431-63-0	µg/g	0.1	ND
HFC-236fa	690-39-1	µg/g	0.1	ND
HFC-245ca	679-86-7	µg/g	0.1	ND
HFC-245fa	460-73-1	µg/g	0.1	ND
HFC-365mfc	406-58-6	µg/g	0.1	ND
全氟甲烷	75-73-0	µg/g	0.1	ND
全氟乙烷	76-16-4	µg/g	0.1	ND
全氟丙烷	76-19-7	µg/g	0.1	ND
全氟丁烷	355-25-9	µg/g	0.1	ND
全氟戊烷	678-26-2	µg/g	0.1	ND
全氟己烷	355-42-0	µg/g	0.1	ND
全氟环丁烷	115-25-3	µg/g	0.1	ND
1,3-二氯丙烷	142-28-9	µg/g	0.1	ND
2,2-二氯丙烷	594-20-7	µg/g	0.1	ND
四氯化碳	56-23-5	µg/g	0.1	ND
氯乙烷	75-00-3	µg/g	0.1	ND
三氯甲烷	67-66-3	µg/g	0.1	ND
一氯甲烷	74-87-3	µg/g	0.1	ND
顺-1,2-二氯乙烯	156-59-2	µg/g	0.1	ND
顺-1,3-二氯丙烯	10061-01-5	µg/g	0.1	ND
六氯丁二烯	87-68-3	µg/g	0.1	ND
二氯甲烷	75-09-2	µg/g	0.1	ND
四氯乙烯	127-18-4	µg/g	0.1	ND
反-1,2-二氯乙烯	156-60-5	µg/g	0.1	ND
反-1,3-二氯丙烯	10061-02-6	µg/g	0.1	ND
三氯乙烯	79-01-6	µg/g	0.1	ND
1,1,1,2-四氯乙烷	630-20-6	µg/g	0.1	ND
1,1,1-三氯乙烷	71-55-6	µg/g	0.1	ND
1,1,2,2-四氯乙烷	79-34-5	µg/g	0.1	ND



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## 检测报告

编号: CANPC24003798709

日期: 2024 年 03 月 11 日

第 8 页, 共 14 页

检测项目	CAS No.	单位	MDL	001
1,1,2-三氯乙烷	79-00-5	µg/g	0.1	ND
1,1-二氯乙烷	75-34-3	µg/g	0.1	ND
1,1-二氯乙烯	75-35-4	µg/g	0.1	ND
1,1-二氯丙烯	563-58-6	µg/g	0.1	ND
1,2,3-三氯丙烷	96-18-4	µg/g	0.1	ND
1,2-二氯乙烷	107-06-2	µg/g	0.1	ND
1,2-二氯丙烷	78-87-5	µg/g	0.1	ND
C <sub>3</sub> F <sub>6</sub> Cl <sub>2</sub>	1652-80-8	µg/g	0.1	ND
六氟化硫	2551-62-4	µg/g	0.1	ND
HFC-161	353-36-6	µg/g	0.1	ND
HCFC-224	422-54-8	µg/g	0.1	ND

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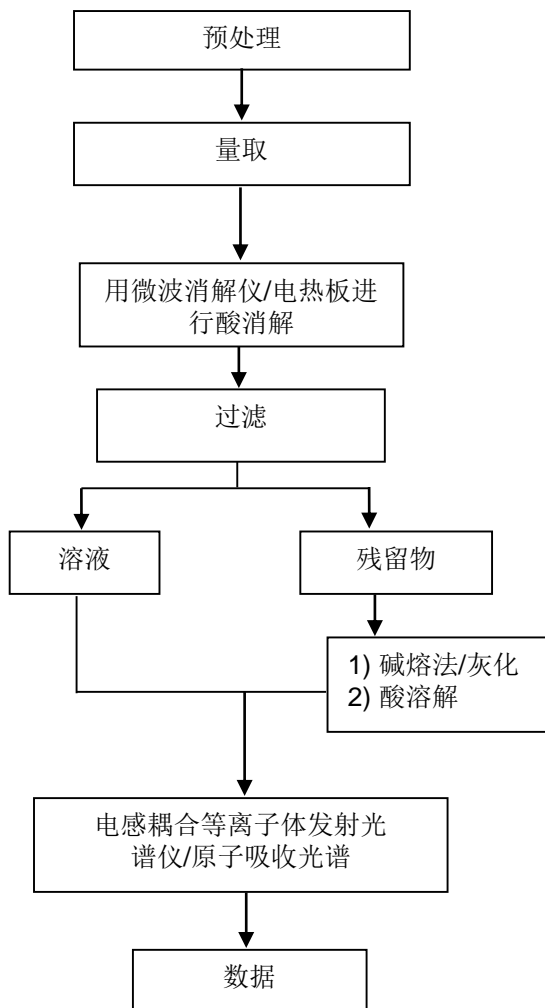
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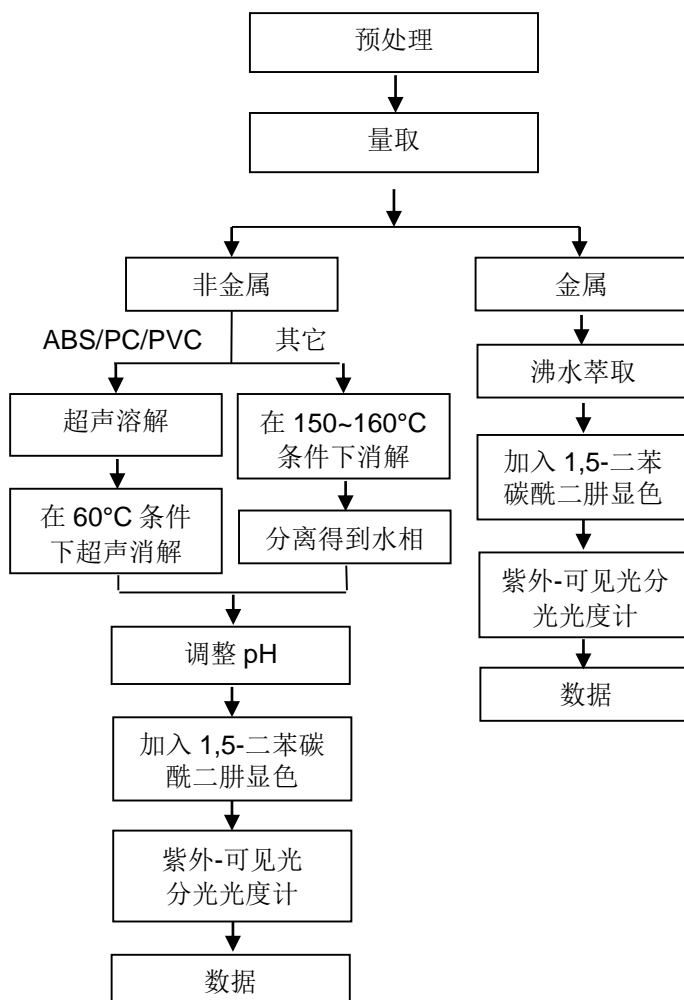


## 元素检测流程图

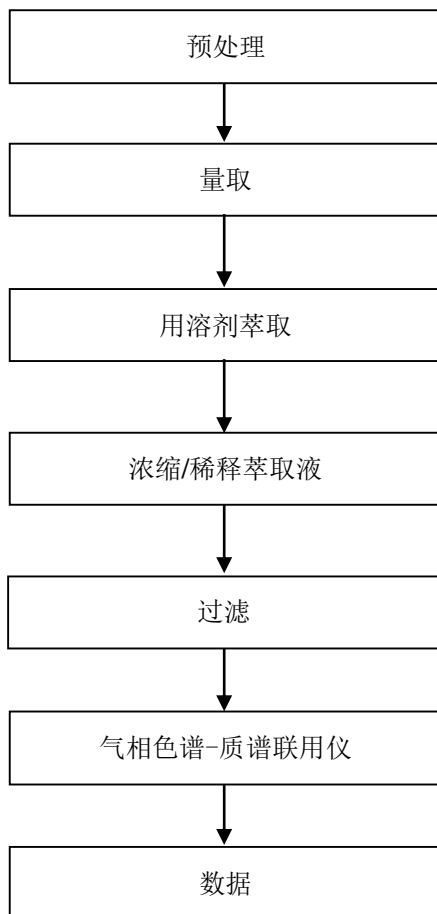
样品按照下述流程被完全消解



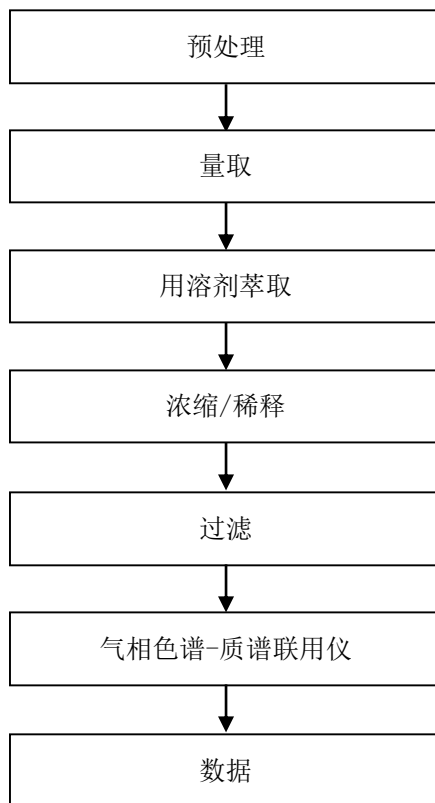
## 六价铬检测流程图



## PBB/PBDE 检测流程图

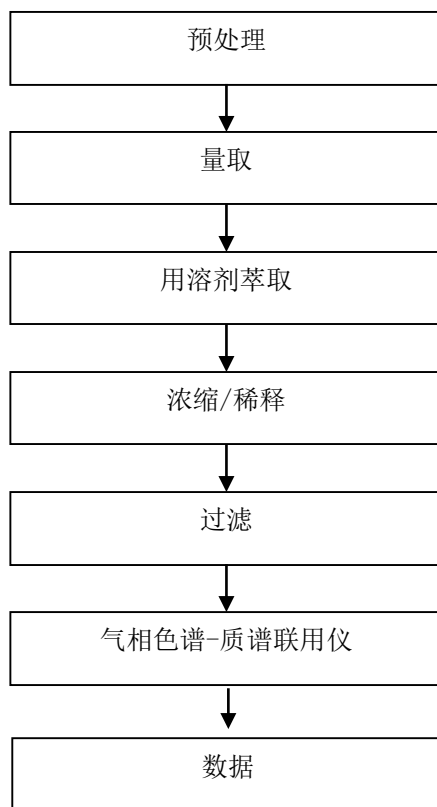


## Phthalates 检测流程图





### DMF(富马酸二甲酯)检测流程图



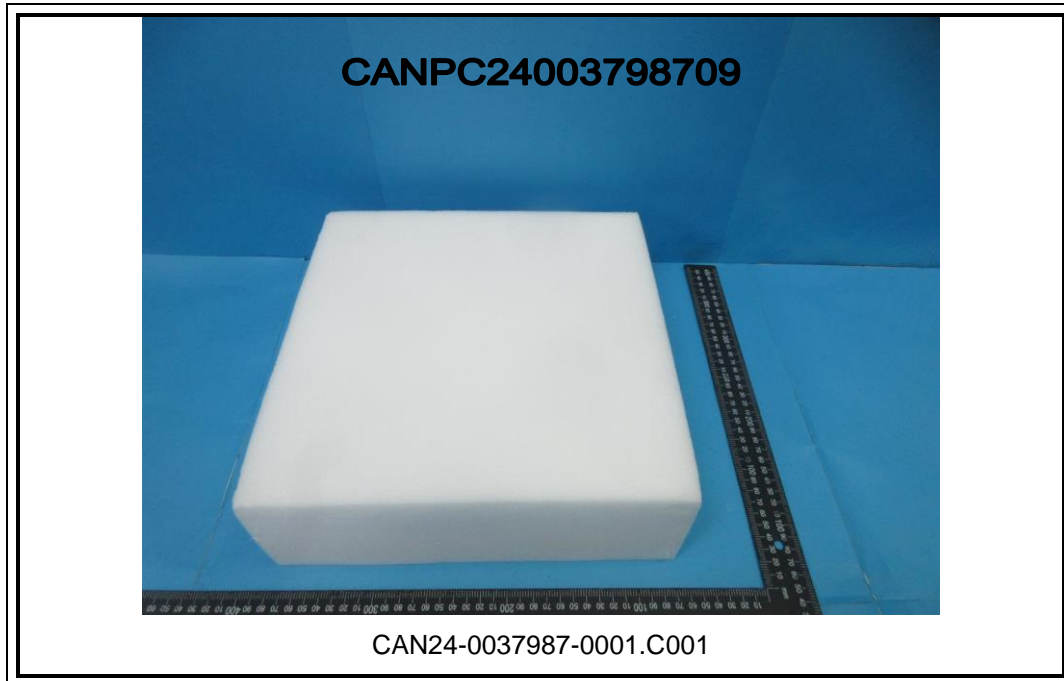
## 检测报告

编号: CANPC24003798709

日期: 2024 年 03 月 11 日

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