

## 检测报告

编号: SHAEC24018052508

日期: 2024年08月16日

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客户名称: 南京摩勒环保科技有限公司  
客户地址: 南京江宁区经济技术开发区东吉大道1号

样品名称: 摩勒软连接  
目的地/国: 中国

以上样品及信息由客户提供。

SGS 工作编号: SHP24-026145  
样品接收时间: 2024年08月08日  
检测周期: 2024年08月08日 ~ 2024年08月16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。

通标标准技术服务(上海)有限公司  
授权签名

胡敏

Dora Hu 胡敏  
批准签署人

scan to see the report



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Testing Center - Chemical Laboratory

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	检测要求	说明
1	邻苯二甲酸酯特定迁移量	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	材质 (客户提供)
SN1	A.C001	SHA24-0180525-0001.C001	无色透明软固体	TPU

### 备注:

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

### 面积体积比

样品编号	特定迁移
A.C001	6.0 dm <sup>2</sup> /kg

### 邻苯二甲酸酯特定迁移量

检测方法: GB 31604.30-2016

模拟液	检测条件
	A.C001
20%乙醇(V/V)	70°C, 0.5 hr
50%乙醇(V/V)	70°C, 0.5 hr

检测项目	CAS No.	单位	RL	A.C001
<b>20%乙醇(V/V)</b>				
萃取次数				第一次
邻苯二甲酸二甲酯(DMP)	131-11-3	mg/kg	0.1	ND
邻苯二甲酸二乙酯(DEP)	84-66-2	mg/kg	0.1	ND
邻苯二甲酸二烯丙酯(DAP)	131-17-9	mg/kg	0.01	ND
邻苯二甲酸二异丁酯(DIBP)	84-69-5	mg/kg	0.1	ND
邻苯二甲酸二丁酯(DBP)	84-74-2	mg/kg	0.1	ND
邻苯二甲酸二(2-甲氧基)乙酯(DMEP)	117-82-8	mg/kg	0.1	ND
邻苯二甲酸二(4-甲基-2-戊基)酯(BMPP)	146-50-9	mg/kg	0.1	ND



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检测项目	CAS No.	单位	RL	A.C001
邻苯二甲酸二(2-乙氧基)乙酯(DEEP)	605-54-9	mg/kg	0.1	ND
邻苯二甲酸二戊酯(DPP)	131-18-0	mg/kg	0.1	ND
邻苯二甲酸二己酯(DHXP)	84-75-3	mg/kg	0.1	ND
邻苯二甲酸丁基苄基酯(BBP)	85-68-7	mg/kg	0.1	ND
邻苯二甲酸二(2-丁氧基)乙酯(DBEP)	117-83-9	mg/kg	0.1	ND
邻苯二甲酸二环己酯(DCHP)	84-61-7	mg/kg	0.1	ND
邻苯二甲酸二(2-乙基)己酯(DEHP)	117-81-7	mg/kg	0.1	ND
邻苯二甲酸二苯酯(DPhP)	84-62-8	mg/kg	0.1	ND
邻苯二甲酸二正辛酯(DNOP)	117-84-0	mg/kg	0.1	ND
邻苯二甲酸二异壬酯(DINP)	28553-12-0 /68515-48-0	mg/kg	0.1	ND
邻苯二甲酸二壬酯(DNP)	84-76-4	mg/kg	0.1	ND

检测项目	CAS No.	单位	RL	A.C001
<b>50%乙醇(V/V)</b>				
萃取次数				第一次
邻苯二甲酸二甲酯(DMP)	131-11-3	mg/kg	0.1	ND
邻苯二甲酸二乙酯(DEP)	84-66-2	mg/kg	0.1	ND
邻苯二甲酸二烯丙酯(DAP)	131-17-9	mg/kg	0.01	ND
邻苯二甲酸二异丁酯(DIBP)	84-69-5	mg/kg	0.1	ND
邻苯二甲酸二丁酯(DBP)	84-74-2	mg/kg	0.1	ND
邻苯二甲酸二(2-甲氧基)乙酯(DMEP)	117-82-8	mg/kg	0.1	ND
邻苯二甲酸二(4-甲基-2-戊基)酯(BMPP)	146-50-9	mg/kg	0.1	ND
邻苯二甲酸二(2-乙氧基)乙酯(DEEP)	605-54-9	mg/kg	0.1	ND
邻苯二甲酸二戊酯(DPP)	131-18-0	mg/kg	0.1	ND
邻苯二甲酸二己酯(DHXP)	84-75-3	mg/kg	0.1	ND
邻苯二甲酸丁基苄基酯(BBP)	85-68-7	mg/kg	0.1	ND
邻苯二甲酸二(2-丁氧基)乙酯(DBEP)	117-83-9	mg/kg	0.1	ND
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### 备注:

(1) 检测条件和模拟液由客户指定。

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。

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